

OKAIL
CONDUIT & FITTINGS



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NINGBO OKAIL ELECTRIC CO.,LTD.

宁波凯勒电气有限公司



Ningbo Okail Electric Co.,Ltd. professionally producing highest quality EMT,IMC,RSC Conduit and Conduit fittings as well as conduit bodys and elbows,Conduit straps,Conduit Coupling,Metal Box,GFCI, which used in electrical installations, which are being marketed in U.S.A. and Canada, enjoying the confidence of overseas users.

Our workshop occupy more 20000 square meters,we have more than 150 workers,include 3 senior engineers and 15 technical engineers,most of our products sales to North America,South America, Mid east and South East market.

Our plant include Injection,Punching,Stamping,Machining,we sales to the world through different distributors,also we do lot of project directly,include Philippines GN power plant,US Embassy in Wuhan and Beijing project.Dubai Hassyan Clean Coal Power Plant project and Sanpan hotel project. Most of our products are UL listed,UL file number is E365150,E362849,E362923,E471217,E477629, E480010,E481319,E485988,E499143,E501079,E502230,E502232

Over the years with the addition of more innovative inputs and our dedications makes our products superior.We have most modern manufacturing facilities,well supported by qualified engineers and skilled workmen.

Okail people are there from the Manufacturing, Packaging, Shipping, Merchandising throughout the process having only one ojective in mind to produce best quality Electrical Fittings in the industry.



UL Certification

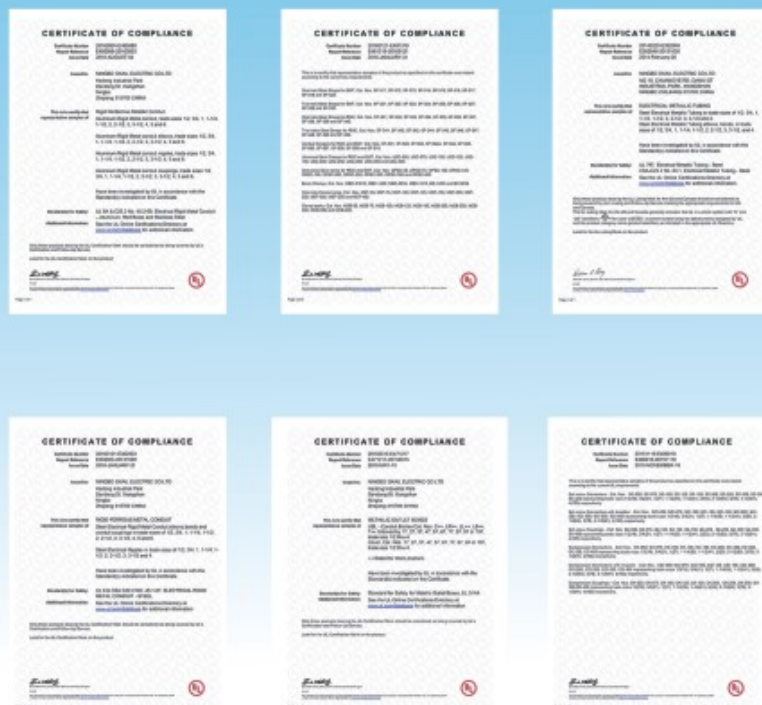


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Zinc Die Cast Fittings



Use:

Set screw type connectors are used to secure and terminate steel EMT conduit to knock-outs in concrete-tight box or dry location applications.

Materials :

Zinc Die-Cast
Aluminum die cast

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

EMT Connector

Part No.	Part No.	Size
ZEC-50	AEC-50	1/2"
ZEC-75	AEC-75	3/4"
ZEC-100	AEC-100	1"
ZEC-125	AEC-125	1-3/4"
ZEC-150	AEC-150	1-1/2"
ZEC-200	AEC-200	2"
ZEC-250	AEC-250	2-1/2"
ZEC-300	AEC-300	3"
ZEC-350	AEC-350	3-1/2"
ZEC-400	AEC-400	4"



Use:

Set screw type couplings are used to join lengths of steel EMT conduit for concrete-tight or dry location applications.

Materials :

Zinc Die-Cast
Aluminum die cast

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

EMT Coupling

Part No.	Part No.	Size
ZECP-50	AIECP-50	1/2"
ZECP-75	AIECP-75	3/4"
ZECP-100	AIECP-100	1"
ZECP-125	AIECP-125	1-1/4"
ZECP-150	AIECP-150	1-1/2"
ZECP-200	AIECP-200	2"
ZECP-250	AIECP-250	2-1/2"
ZECP-300	AIECP-300	3"
ZECP-350	AIECP-350	3-1/2"
ZECP-400	AIECP-400	4"



Use:

Compression type connectors are used to join two lengths of threadless Rigid or IMC Conduit.

Materials :

Zinc

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

EMT Compression Connector

Part No.	Size
ZECC-50	1/2"
ZECC-75	3/4"
ZECC-100	1"
ZECC-125	1-1/4"
ZECC-150	1-1/2"
ZECC-200	2"



Use:

Compression type couplings are used to join two lengths of threadless Rigid or IMC Conduit.

Materials :

Zinc

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

EMT Compression Coupling

Part No.	Size
ZECCP-50	1/2"
ZECCP-75	3/4"
ZECCP-100	1"
ZECCP-125	1-1/4"
ZECCP-150	1-1/2"
ZECCP-200	2"

Zinc Die Cast Fittings

Zinc Die Cast Fittings



Use:

Straight liquid-tight connectors are used to terminate and seal Liquid-Tight Flexible Metal and Liquid-Tight Flexible Nonmetallic Type B Conduits to either an oil-tight, liquid-tight or rain-tight box or enclosure. Connectors can be used with tapered thread female entry or unthreaded knock-out using the provided sealing washer and locknut.

Materials :

Zinc Die-Cast

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

Insulated Liquid Tight Connectors-Straight

Part No.	Size
ZLTS-038	3/8"
ZLTS-050	1/2"
ZLTS-075	3/4"
ZLTS-100	1"
ZLTS-125	1-1/4"
ZLTS-150	1-1/2"
ZLTS-200	2"
ZLTS-250	2-1/2"
ZLTS-300	3"
ZLTS-400	4"



Use:

90° liquid-tight connectors are used to terminate and seal Liquid-Tight Flexible Metal and Liquidtight Flexible Nonmetallic Type B Conduits at 90 angles to either an oil-tight, liquid-tight or rain-tight box or enclosure. Connectors can be used with tapered thread female entry or unthreaded knock-out using the provided sealing washer and locknut. Furnished with Sealing Ring Suitable for Grounding

Materials :

Zinc Die-Cast

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

Insulated Liquid Tight Connectors-90 Degree

Part No.	Size
ZLT90-038	3/8"
ZLT90-050	1/2"
ZLT90-075	3/4"
ZLT90-100	1"
ZLT90-125	1-1/4"
ZLT90-150	1-1/2"
ZLT90-200	2"
ZLT90-250	2-1/2"
ZLT90-300	3"
ZLT90-400	4"



Use:

Straight liquid-tight connectors are used to terminate and seal Liquid-Tight Flexible Metal and Liquid-Tight Flexible Nonmetallic Type B Conduits to either an oil-tight, liquid-tight or rain-tight box or enclosure. Connectors can be used with tapered thread female entry or unthreaded knock-out using the provided sealing washer and locknut.

Materials :

Zinc Die-Cast

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

LT Connector-Straight

Part No.	Size
LTC-50	1/2"
LTC-75	3/4"
LTC-100	1"
LTC-125	1-1/4"
LTC-150	1-1/2"
LTC-200	2"
LTC-250	2-1/2"
LTC-300	3"
LTC-400	4"



Use:

90° liquid-tight connectors are used to terminate and seal Liquid-Tight Flexible Metal and Liquidtight Flexible Nonmetallic Type B Conduits at 90 angles to either an oil-tight, liquid-tight or rain-tight box or enclosure. Connectors can be used with tapered thread female entry or unthreaded knock-out using the provided sealing washer and locknut. Furnished with Sealing Ring Suitable for Grounding

Materials :

Zinc Die-Cast

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

LT Connector--90 Degree

Part No.	Size
LTC90-50	1/2"
LTC90-75	3/4"
LTC90-100	1"
LTC90-125	1-1/4"
LTC90-150	1-1/2"
LTC90-200	2"
LTC90-250	2-1/2"
LTC90-300	3"
LTC90-400	4"

Zinc Die Cast Fittings



Saddle Combination Connector

Part No.	Size
SDC-038	3/8"

Use:
Saddle combination connector are used to terminate armored and metal clad cables to a 1/2" knock-out in a dry location box or enclosure.

Materials :
Zinc Die-Cast

Standards :
UL 514B
CSA C22.2 No. 18

Certification:
UL/CSA



Duplex Connector

Part No.	Size
MCD-038	3/8"

Use:
Duplex connectors are used to terminate two runs of Armored Cable, Metal Clad Cable or Flexible metal Conduit to a 1/2" knock-out in a dry location.

Materials :
Zinc Die-Cast

Standards :
UL 514B
CSA C22.2 No. 18

Certification:
UL/CSA



One screw Duplex Connector

Part No.	Size
ODC-38	3/8"

Use:
Flex-MC connectors are used to terminate two runs of Armored Cable, Metal Clad Cable or Flexible metal Conduit to a 1/2" knock-out in a dry location.

Materials :
Zinc Die-Cast

Standards :
UL 514B
CSA C22.2 No. 18

Certification:
UL/CSA

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Zinc Die Cast Fittings



Clamp Duplex Connector

Part No.	Size
CDC-38	3/8"

Use:
Clamp type Duplex connectors are used to terminate two runs of Armored Cable, Metal Clad Cable or Flexible metal Conduit to a 1/2" knock-out in a dry location.

Materials :Zinc Die-Cast

Standards :UL 514B
CSA C22.2 No. 18

Certification:UL/CSA



Two screw Duplex Connector

Part No.	Size
TDC-38	3/8"

Use:
Clamp type Duplex connectors are used to terminate two runs of Armored Cable, Metal Clad Cable or Flexible metal Conduit to a 1/2" knock-out in a dry location.

Materials :Zinc Die-Cast

Standards :UL 514B
CSA C22.2 No. 18

Certification:UL/CSA



Single BX Connector

Part No.	Size
BXC-038	3/8"

Use:
Duplex connectors are used to terminate two runs of armored cable, metal clad cable or flexible metal Conduit to a 1/2" knock-out in a dry location.

Materials :Zinc Die-Cast

Standards :UL 514B
CSA C22.2 No. 18

Certification:UL/CSA



Combination Couplings (EMT to flexible conduit)

Part No.	Size
ESC-050	1/2"
ESC-075	3/4"
ESC-100	1"

Use:
Combination couplings are used to provide a transition from steel EMT conduit to Flexible Metal Conduit.
Set Screw Type

Materials :Zinc Die-Cast

Standards :UL 514B
CSA C22.2 No. 18

Certification:UL/CSA

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CONDUIT & FITTINGS

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Zinc Die Cast Fittings



Materials:
Zinc die cast
Standards :
UL 514B

Box Spacer

Part No.	Size
ZBC-50	1/2"
ZBC-75	3/4"



Materials:
Zinc Die-Cast
Standards :
UL

Saddle Cable Connector

Part No.	Size
RXCC-038	3/8"



Use:
Clamp type connectors are used to terminate Metal Clad Cable or Flexible Metal Conduit to a 1/2" knock-out in a dry box or enclosure.
UL Listed Locknut
Male Hub Threads NPS
End Stopped
Standards:
UL 514B
CSA C22.2 No. 18
Certification:
UL/CSA

Romex Clamp Connector

Part No.	Size
RXC-038	3/8"
RXC-050	1/2"
RXC-075	3/4"
RXC-100	1"
RXC-125	1-1/4"
RXC-150	1-1/2"
RXC-200	2"

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Zinc Die Cast Fittings



Use:
used to terminate Flexible Metal Conduit to a knock-out in a dry location box or enclosure.
Materials :
Zinc Die-Cast
Standards :
UL 514B
CSA C22.2 No. 18

Squeeze Connectors-straight

Part No.	Size
BSC-038	3/8"
BSC-050	1/2"
BSC-075	3/4"
BSC-100	1"
BSC-125	1-1/4"
BSC-150	1-1/2"
BSC-200	2"
BSC-250	2-1/2"
BSC-300	3"
BSC-400	4"



Use:
Used to make a 90° termination of Armored Cable, Metal Clad Cable or Flexible, Metal Conduit to a knock-out or unthreaded slip hole in a dry location box or enclosure.
Materials : Zinc Die-Cast
Standards : UL 514B
CSA C22.2 No. 18

Squeeze Connector-90 Deg

Part No.	Size
CC90-038	3/8"
CC90-050	1/2"
CC90-075	3/4"
CC90-100	1"
CC90-125	1-1/4"
CC90-150	1-1/2"
CC90-200	2"
CC90-250	2-1/2"
CC90-300	3"
CC90-400	4"



Materials :
Zinc Die-Cast
Standards :
UL 514B
CSA C22.2 No. 18

EMT to flex coupling

Part No.	Size
EFC-050	1/2"

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Zinc Die Cast Fittings



Materials :
Zinc Die-Cast
Standards :
UL 514B
CSA C22.2 No. 18

Strap Connector

Part No.	Size
SP-50	1/2"



Materials :
Zinc Die-Cast
Standards :
UL 514B
CSA C22.2 No. 18

BX Flex Connector

Part No.	Size
BFC-50	1/2"



Use:
Screw-in type connectors are used to terminate Flexible Metal Conduit to a knock-out in a dry location box or enclosure, where minimum spacing is desired between the conduits.
Materials:Zinc Die-Cast
Standards :UL 514B
CSA C22.2 No. 18
Certification:UL/CSA

Flex Connector

Part No.	Size
ZFC-50	1/2"
ZFC-75	3/4"
ZFC-100	1"
ZFC-125	1-1/4"
ZFC-150	1-1/2"
ZFC-200	2"



Use:
Screw-in type couplings are used to join lengths of Flexible Metal Conduit.
Materials:Zinc Die-Cast
Standards :UL 514B
CSA C22.2 No. 18
Certification:UL/CSA

Screw In Coupling

Part No.	Size
FSC-50A	1/2"
FSC-75A	3/4"
FSC-100A	1"
FSC-125A	1-1/4"
FSC-150A	1-1/2"
FSC-200A	2"



Use:
Combination couplings are used to join lengths of Flexible Metal Conduit.
Materials:Zinc Die-Cast
Standards :UL 514B
CSA C22.2 No. 18
Certification:UL/CSA

EMT To Flex Combination Coupling

Part No.	Size
EFCP-50	1/2"
EFCP-75	3/4"
EFCP-100	1"

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Zinc Die Cast Fittings



Watertight Hub

Part No.	Size
ZWH-050	1/2"
ZWH-075	3/4"
ZWH-100	1"
ZWH-125	1-1/4"
ZWH-150	1-1/2"
ZWH-200	2"
ZWH-250	2-1/2"
ZWH-300	3"
ZWH-400	4"



Watertight Grounding Hub

Part No.	Size
ZGH-50	1/2"
ZGH-75	3/4"
ZGH-100	1"
ZGH-125	1-1/4"
ZGH-150	1-1/2"
ZGH-200	2"
ZGH-250	2-1/2"
ZGH-300	3"
ZGH-400	4"

Use:
Watertight hubs are used to terminate threaded conduit to an outlet box or metal enclosure where a rain-tight, oil-tight or dust-tight connection is required. Assembled with 150 degree Rated Insulator and BUNA-N Oversized Locknut Provides Vibration-Proof Installation and Positive Grounding Listed for Use in Wet Locations

Materials :Zinc Die-Cast
Standards :UL 514B
CSA C22.2 No. 18
Certification:UL/CSA

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Zinc Die Cast Fittings



Materials:
Zinc Die-Cast
Standards :
UL

Rigid to Rigid Pull Elbow

Part No.	Size
ZRR-50	1/2"
ZRR-75	3/4"
ZRR-100	1"
ZRR-125	1-1/4"
ZRR-150	1-1/2"
ZRR-200	2"



Materials:
Zinc Die-Cast
Standards :
UL

Rigid to Box Pull Elbow

Part No.	Size
ZRB-50	1/2"
ZRB-75	3/4"
ZRB-100	1"
ZRB-125	1-1/4"
ZRB-150	1-1/2"
ZRB-200	2"



Materials:
Zinc Die-Cast
Standards :
UL

EMT to EMT Pull Elbow

Part No.	Size
ZEE-50	1/2"
ZEE-75	3/4"
ZEE-100	1"
ZEE-125	1-1/4"
ZEE-150	1-1/2"
ZEE-200	2"



Materials:
Zinc Die-Cast
Standards :
UL

EMT to Box Pull Elbow

Part No.	Size
ZB-50	1/2"
ZB-75	3/4"
ZB-100	1"
ZB-125	1-1/4"
ZB-150	1-1/2"
ZB-200	2"

EMT to Pull Elbow
EMT To RMC Combination

Part No.	Size
EPE-50	1/2"
EPE-75	3/4"
EPE-100	1"
EPE-125	1-1/4"
EPE-150	1-1/2"
EPE-200	2"



Materials:
Zinc Die-Cast
Standards :
UL

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Zinc Die Cast Fittings



Materials:
Zinc Die-Cast
Standards :
UL

Offset Connector

Part No.	Size
ON-050	1/2"
ON-075	3/4"
ON-100	1"
ON-125	1-1/4"
ON-150	1-1/2"
ON-200	2"



Materials:
Zinc Die-Cast
Standards :
UL

EMT to Box offset connector

Part No.	Size
EBOC-50	1/2"
EBOC-75	3/4"
EBOC-100	1"



Materials:
Zinc Die-Cast
Standards :
UL

EMT to Box
Compression Connector

Part No.	Size
EBC-50	1/2"
EBC-75	3/4"
EBC-100	1"



Inside Corner Pull Elbows

Part No.	Size
ICE50	1/2"
ICE75	3/4"

Use:

Pull elbows are used to facilitate pulling conductors through a 90° bend in a run of steel RIGID / EMT Conduit. The removable cover gives ample access so that wire pulling can be achieved without any obstruction.

- Set Screw Type
- Removable Aluminum Cover

Materials: Zinc Die-Cast
Standards : UL 514B
CSA C22.2 No. 18
Certification: UL/CSA

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Zinc Die Cast Fittings



Use:

Used to terminate Flexible Metal Conduit to a knock-out in a dry location box or enclosure.

Material: Zinc Die Cast

Standards : UL 514B

CSA C22.2 No. 18

Certification: UL/CSA

Inner Tooth Pipe Connector

Part No.	Size
NPN-38	3/8"
NPN-50	1/2"
NPN-75	3/4"
NPN-100	1"
NPN-125	1-1/4"
NPN-150	1-1/2"
NPN-200	2"
NPN-250	2-1/2"
NPN-300	3"
NPN-350	3-1/2"
NPN-400	4"



Use:

Used to terminate Flexible Metal Conduit to a knock-out in a dry location box or enclosure.

Material: Zinc Die Cast

Standards : UL 514B

CSA C22.2 No. 18

Certification: UL/CSA

Waterproof Box Connector

Part No.	Size
DPJ-38	3/8"
DPJ-50	1/2"
DPJ-75	3/4"
DPJ-100	1"
DPJ-125	1-1/4"
DPJ-150	1-1/2"
DPJ-200	2"
DPJ-250	2-1/2"
DPJ-300	3"
DPJ-350	3-1/2"
DPJ-400	4"



Use:

Used to terminate Flexible Metal Conduit to a knock-out in a dry location box or enclosure.

Material: Zinc Die Cast

Standards : UL 514B

CSA C22.2 No. 18

Certification: UL/CSA

Zinc Bent of Head (90 degree & 45 degree)

Part No.	Size	Part No.	Size
DWJ90-38	3/8"	DWJ45-38	3/8"
DWJ90-50	1/2"	DWJ45-50	1/2"
DWJ90-75	3/4"	DWJ45-75	3/4"
DWJ90-100	1"	DWJ45-100	1"
DWJ90-125	1-1/4"	DWJ45-125	1-1/4"
DWJ90-150	1-1/2"	DWJ45-150	1-1/2"
DWJ90-200	2"	DWJ45-200	2"
DWJ90-250	2-1/2"	DWJ45-250	2-1/2"
DWJ90-300	3"	DWJ45-300	3"
DWJ90-350	3-1/2"	DWJ45-350	3-1/2"
DWJ90-400	4"	DWJ45-400	4"

Steel Fittings



Use:

Set screw type connectors are used to secure and terminate steel EMT conduit to knock-outs in concrete-tight box or dry location applications.

UL Listed Locknut

Concrete-Tight

Materials :

Steel

Standards :

UL 514B

CSA C22.2 No. 18

Certification:

UL/CSA



Use:

Compression type couplings are used to join two EMT conduits

Concrete-Tight

Materials :

Steel

Standards :

UL 514B

CSA C22.2 No. 18

Certification:

UL/CSA

EMT Set Screw Connector

Part No.	Size
SC-050	1/2"
SC-075	3/4"
SC-100	1"
SC-125	1-1/4"
SC-150	1-1/2"
SC-200	2"
SC-250	2-1/2"
SC-300	3"
SC-350	3-1/2"
SC-400	4"

EMT Insulated Set Screw Connector

Part No.	Size
SCI-050	1/2"
SCI-075	3/4"
SCI-100	1"
SCI-125	1-1/4"
SCI-150	1-1/2"
SCI-200	2"
SCI-250	2-1/2"
SCI-300	3"
SCI-350	3-1/2"
SCI-400	4"

EMT Set Screw Coupling

Part No.	Size
SK-050	1/2"
SK-075	3/4"
SK-100	1"
SK-125	1-1/4"
SK-150	1-1/2"
SK-200	2"
SK-250	2-1/2"
SK-300	3"
SK-350	3-1/2"
SK-400	4"

Steel Fittings



Use:

Compression type connectors are used to join two lengths of threadless Rigid or IMC Conduit. Concrete-Tight

Materials :

Steel

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

EMT Compression Connector

Part No.	Size
CC-050	1/2"
CC-075	3/4"
CC-100	1"
CC-125	1-1/4"
CC-150	1-1/2"
CC-200	2"
CC-250	2-1/2"
CC-300	3"
CC-350	3-1/2"
CC-400	4"

EMT Insulated Compression Connector

Part No.	Size
CCI-050	1/2"
CCI-075	3/4"
CCI-100	1"
CCI-125	1-1/4"
CCI-150	1-1/2"
CCI-200	2"
CCI-250	2-1/2"
CCI-300	3"
CCI-350	3-1/2"
CCI-400	4"



Use:

Compression type couplings are used to join two lengths of threadless Rigid or IMC Conduit. Concrete-Tight

Materials :

Steel

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

EMT Compression Coupling

Part No.	Size
CK-050	1/2"
CK-075	3/4"
CK-100	1"
CK-125	1-1/4"
CK-150	1-1/2"
CK-200	2"
CK-250	2-1/2"
CK-300	3"
CK-350	3-1/2"
CK-400	4"

Steel Fittings



Use:

Compression type connectors are used to secure and terminate steel EMT conduit to knock-outs in concrete-tight box, dry or damp location applications. used on steel EMT Conduits

Materials :

Steel

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

Rain Tight Compression Connector

Part No.	Size
CCF-050	1/2"
CCF-075	3/4"
CCF-100	1"
CCF-125	1-1/4"
CCF-150	1-1/2"
CCF-200	2"
CCF-250	2-1/2"
CCF-300	3"
CCF-350	3-1/2"
CCF-400	4"



Use:

Compression type couplings are used to join lengths of steel EMT conduit for concrete-tight, dry or damp location applications. use on steel EMT Conduits. Concrete-Tight

Materials :

Steel

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

Rain Tight Compression Coupling

Part No.	Size
CKF-050	1/2"
CKF-075	3/4"
CKF-100	1"
CKF-125	1-1/4"
CKF-150	1-1/2"
CKF-200	2"
CKF-250	2-1/2"
CKF-300	3"
CKF-350	3-1/2"
CKF-400	4"

Steel Fittings



Steel Rigid Connector

Part No.	Size
RCC-050	1/2"
RCC-075	3/4"
RCC-100	1"
RCC-125	1-1/4"
RCC-150	1-1/2"
RCC-200	2"
RCC-250	2-1/2"
RCC-300	3"
RCC-350	3-1/2"
RCC-400	4"

Use:

Compression type connectors are used to join two lengths of threadless Rigid or IMC Conduit. Concrete-Tight

Materials :

Steel

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA



Steel Rigid Coupling

Part No.	Size
RCK-050	1/2"
RCK-075	3/4"
RCK-100	1"
RCK-125	1-1/4"
RCK-150	1-1/2"
RCK-200	2"
RCK-250	2-1/2"
RCK-300	3"
RCK-350	3-1/2"
RCK-400	4"

Use:

Compression type couplings are used to join two lengths of threadless Rigid or IMC Conduit. Concrete-Tight

Materials :

Steel

Standards :

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

Steel Fittings



Rigid set-screw connectors--Steel

Part No.	Size
SRC-050	1/2"
SRC-075	3/4"
SRC-100	1"
SRC-125	1-1/4"
SRC-150	1-1/2"
SRC-200	2"

Use:

Steel Rigid set-screw connectors are used in dry locations to bond unthreaded rigid or IMC conduits to electrical junction boxes or electrical enclosures. The steel construction ensures mechanical protection to the conduit and designated electrical junction box or enclosure. These connectors eliminate the need to thread bald conduits to connect them to boxes or enclosures. In damp locations, set-screw connectors are also of excellent corrosion protection with zinc electroplated.



Rigid set-screw couplings--Steel

Part No.	Size
SRCP-050	1/2"
SRCP-075	3/4"
SRCP-100	1"
SRCP-125	1-1/4"
SRCP-150	1-1/2"
SRCP-200	2"

Use:

Steel Rigid set-screw couplings are used in dry locations to bond unthreaded rigid or IMC conduits to electrical junction boxes or electrical enclosures. The steel construction ensures mechanical protection to the conduit and designated electrical junction box or enclosure. These connectors eliminate the need to thread bald conduits to connect them to boxes or enclosures. In damp locations, set-screw connectors are also of excellent corrosion protection with zinc electroplated.

Steel Fittings



Use:
CBC-50 and CBC-52:
3/8" trade size steel and aluminum RW Flexible Metal Conduit.
0.450" - 0.535" diameter Type MC cable interlocked armor with or without overall PVC extrusion, Type AC, HCF, and Flexible Metal Conduit.
Fits sizes 14/2 - 10/3 steel armored cable.
Fits sizes 14/2 - 12/4 aluminum armored cable.

Use:
CBC-75 and CBC-5075: 1/2" trade size steel and aluminum RW FSC
0.570" - 0.795" diameter MC cable
Fits sizes 10/4, 10/5, 8/3, 8/4, 6/3 armored cable

Standards:
UL listed for grounding 600V or less.
UL Listed concrete tight when taped.
UL Standard 514B

Certification:
UL/CSA

Bx-flex, NM and MC cable connectors

Part No.	Size
CBC-50	1/2"
CBC-52	1/2"duplex
CBC-75	3/4"

Fast Cable Connectors

Fast Cable connectors are designed for safe and fast installations of flex, MC, AC, and HCF cable – and cover the widest cable ranges in the industry. They save time too – about 17 seconds per fitting. Just snap the fitting onto the cable, then into the electrical box. No tools are required for the installation. For easier insertion of larger cables or for overlapping cable ranges, use the larger 40AST or 50AST fittings. Easy to remove with a screwdriver – Just lift the ring and twist off.

Part No.	Size	Cable Type	Cable Range
FCC-038	3/8"	MC/HCF Cable Steel and Aluminum	14/2, 14/3, 14/4, 12/2, 12/3, 12/4, 10/2
		MC Cable Continuous Corrugated Aluminum	14/4, 12/2, 12/3, 12/4, 10/2

Conduit Union

Part No.	Part No.	Size
MCU-50	FMCU-50	1/2"
MCU-75	FMCU-75	3/4"
MCU-100	FMCU-100	1"
MCU-125	FMCU-125	1-1/4"
MCU-150	FMCU-150	1-1/2"
MCU-200	FMCU-200	2"
MCU-250	FMCU-250	2-1/2"
MCU-300	FMCU-300	3"
MCU-400	FMCU-400	4"



Material:
Galvanized steel

Standards:UL

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Malleable Iron Fittings



Malleable iron insulated liquid tight connector—Straight liquid tight connector—90 Deg liquid tight connector—45 Deg

Use:
Designed and engineered to ensure excellent performance
Heavy-duty, impact resistant construction
Factory installed "O"ring seals against lubricants and other liquids.
All malleable iron construction
Full-size UL locknut
Threaded locking mechanism ensures secure fit and better holding strength
Outer bushing conforms to nut and conduit for fast and easy installation
Materials:Malleable iron
Standards:UL 514B
Certification:UL/CSA



Use:
Rigid compression type connector used to join Rigid or IMC conduit to a box or enclosure.

Materials:Malleable Iron
Standards:UL 514B
Certification:UL/CSA



Use:
Rigid compression type coupling used to join Rigid or IMC conduit to a box or enclosure.
Materials:Malleable Iron
Standards:UL 514B
Certification:UL/CSA

Malleable Iron Insulated Liquid Tight Connector

Part No.	Size
LI-438	3/8"
LI-450	1/2"
LI-475	3/4"
LI-4100	1"
LI-4125	1-1/4"
LI-4150	1-1/2"
LI-4200	2"
LI-4250	2-1/2"
LI-4300	3"
LI-4350	3-1/2"
LI-4400	4"

Malleable Iron Rigid Compression Connectors

Part No.		Size
Insulated	Non insulated	
MI-301	M-301	1/2 "
MI-302	M-302	3/4 "
MI-303	M-303	1 "
MI-304	M-304	1-1/4 "
MI-305	M-305	1-1/2 "
MI-306	M-306	2 "
MI-307	M-307	2-1/2 "
MI-308	M-308	3 "
MI-309	M-309	3-1/2 "
MI-310	M-310	4 "
MI-311	M-311	5 "
MI-312	M-312	6 "

Malleable Iron Rigid Compression coupling

Part No.	Size
MIRCC-50	1/2 "
MIRCC-75	3/4 "
MIRCC-100	1 "
MIRCC-125	1 1/4 "
MIRCC-150	1 1/2 "
MIRCC-200	2 "
MIRCC-250	2-1/2 "
MIRCC-300	3 "
MIRCC-350	3-1/2 "
MIRCC-400	4 "
MIRCC-500	5 "
MIRCC-600	6 "

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Malleable Iron Fittings



Squeeze connectors
with insulated throats

Part No.	Size
MSCI-38	3/8"
MSCI-50	1/2"
MSCI-75	3/4"
MSCI-100	1"
MSCI-125	1-1/4"
MSCI-150	1-1/2"
MSCI-200	2"
MSCI-250	2-1/2"
MSCI-300	3"
MSCI-350	3-1/2"
MSCI-400	4"



90° Squeeze connectors
with insulated throats

Part No.	Size
MSCI90-38	3/8"
MSCI90-50	1/2"
MSCI90-75	3/4"
MSCI90-100	1"
MSCI90-125	1-1/4"
MSCI90-150	1-1/2"
MSCI90-200	2"
MSCI90-250	2-1/2"
MSCI90-300	3"
MSCI90-350	3-1/2"
MSCI90-400	4"



45° Squeeze connectors
with insulated throats

Part No.	Size
MSCI45-38	3/8"
MSCI45-50	1/2"
MSCI45-75	3/4"
MSCI45-100	1"
MSCI45-125	1-1/4"
MSCI45-150	1-1/2"
MSCI45-200	2"
MSCI45-250	2-1/2"
MSCI45-300	3"
MSCI45-350	3-1/2"
MSCI45-400	4"

Use:

For armored cable, MC/MCIA/HCF flexible metal conduit, interlocked metal clad cables.
Male hub threads - NPSM

Materials:

Malleable iron
Steel locknut
Stamped steel covers

Standard Finish:

Zinc plated
2-1/2" to 4" zinc plated & painted

Plastic Fittings



Use:

Straight Nonmetallic liquid-tight connectors are used to terminate and seal Liquid-Tight Flexible Nonmetallic Type B Conduit to either an oil-tight, liquid-tight or rain-tight box or enclosure. Connectors can be used with tapered thread female entry or unthreaded knock-out using the provided sealing washer and locknut. Resists Salt Water, Weak Acids, Gasoline, Alcohol, Oil, Grease and Common Solvents
No Disassembly Required
Reusable

Materials:

Nylon

Standards:

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA



Use:

90° liquid-tight connectors are used to terminate and seal Liquid-Tight Flexible Nonmetallic Type B Conduits at 90° angles to either an oil-tight, liquid-tight or rain-tight box or enclosure. Connectors can be used with tapered thread female entry or unthreaded knock-out using the provided sealing washer and locknut. Resists Salt Water, Weak Acids, Gasoline, Alcohol, Oil, Grease and Common Solvents
No Disassembly Required
Reusable

Materials:

Nylon

Standards:

UL 514B
CSA C22.2 No. 18

Certification:

UL/CSA

Nonmetallic Liquid Tight
Connector-Straight

Part No.	Size
NMLT1038	3/8"
NMLT1050	1/2"
NMLT1075	3/4"
NMLT1100	1"
NMLT1125	1-1/4"
NMLT1150	1-1/2"
NMLT1200	2"

Nonmetallic Liquid Tight
Connector-90 degree

Part No.	Size
NMLT9038	3/8"
NMLT9050	1/2"
NMLT9075	3/4"
NMLT9100	1"
NMLT9125	1-1/4"
NMLT9150	1-1/2"
NMLT9200	2"

Plastic Fittings



PVC Nonmetallic Liquidtight Connector-90 Degree

Part No.	Size
PLT3890	3/8"
PLT5090	1/2"
PLT7590	3/4"
PLT10090	1"
PLT12590	1-1/4"
PLT15090	1-1/2"
PLT20090	2"

Use:

For use type B, nonmetallic conduit Constructed from UV rated plastic for long life, standard grey color No spin ferrule allows easy one piece assembly to conduit Internal gland provides positive seal when nut is tightened Polypropylene sealing ring assures tight seal between fitting and box Available in one-piece or traditional multi-piece configurations.

Materials :

PVC

Standards:

UL/CSA



PVC Nonmetallic Liquidtight Connector-straight

Part No.	Size
PLT38	3/8"
PLT50	1/2"
PLT75	3/4"
PLT100	1"
PLT125	1-1/4"
PLT150	1-1/2"
PLT200	2"

Use:

For use type B, nonmetallic conduit Constructed from UV rated plastic for long life, standard grey color No spin ferrule allows easy one piece assembly to conduit Internal gland provides positive seal when nut is tightened Polypropylene sealing ring assures tight seal between fitting and box Available in one-piece or traditional multi-piece configurations.

Materials :

PVC

Standards:

UL/CSA

Plastic Fittings



PVC Female Adapter

Part No.	Size
PFA-50	1/2"
PFA-75	3/4"
PFA-100	1"
PFA-125	1-1/4"
PFA-150	1-1/2"
PFA-200	2"

Use:

PVC Female Adapter

Allows you to connect PVC pipes to each other or transition to metal or copper pipes Equipped with double sided ends; one end is threaded, and the other is solvent weldable, so you can connect conduit in either way.

Materials :

PVC

Certification:

UL/CSA



PVC Male Adapter

Part No.	Size
PMA-50	1/2"
PMA-75	3/4"
PMA-100	1"
PMA-125	1-1/4"
PMA-150	1-1/2"
PMA-200	2"

Use:

Specifically designed and made to join conduit to an outlet or junction box.

Made from non-conductive, non-corrosive PVC, so it will not rust, corrode or carry a charge. Threaded for security and easy installation.

Materials :

PVC

Certification:

UL/CSA



PVC Coupling

Part No.	Size
PSC-50	1/2"
PSC-75	3/4"
PSC-100	1"
PSC-125	1-1/4"
PSC-150	1-1/2"
PSC-200	2"

Use:

These PVC couplings are perfect for placing your conduit underground for direct burial, or encasing it in concrete. Allows you to join together cut pieces of conduit with the use of solvent.

Can be used without fear of deterioration above ground, even in direct sunlight; however it should not be exposed to physical damage.

Materials:

PVC

Certification:

UL/CSA

Plastic Fittings



Type Fse Single Gang Box

Part No.	Size
FSE-50	1/2"
FSE-75	3/4"
FSE-100	1"

Used for a conduit termination box and for single gang electrical devices.
Uses single gang device covers
Single gang, surface mounted electrical box which has only one conduit entrance hub with no outlet hub.



Type Fsc Single Gang

Part No.	Size
FSC-50	1/2"
FSC-75	3/4"
FSC-100	1"

Used for straight line conduit runs and splices.
Uses single gang electrical device cover.
Single gang, surface mounted electrical box which has one conduit entrance hub in each of the two short walls of the box



Type Fss Single Gang Box

Part No.	Size
FSS-50	1/2"
FSS-75	3/4"
FSS-100	1"

Single gang, surface mounted electrical box which has two conduit entrance hubs on one short wall of the box only.
Uses single gang device cover.

Plastic Fittings



PVC Electrical Junction Box

Features

Molded nonmetallic junction Box
Foam-in-place gasketed lid attached with stainless-steel screws
Features foam-gasketed lid
NEMA type 6P and type 4X ratings
PVC
Gray

Part No.	Trade Size
PB442	4"x4"x2"
PB444	4"x4"x4"
PB664	6"x6"x4"
PB666	6"x6"x6"
PB884	8"x8"x4"
PB886	8"x8"x6"
PB887	8"x8"x7"
PB12124	12"x12"x4"
PB12126	12"x12"x6"

Plastic Fittings



Schedule 40 & 80 special fitting
A two-piece coupling with solvent weld bells-
in each end
The spigot part of the joint slides through an-
internal o-ring to compensate for -
temperature changes
Conforms to NEMA TC-3 and UL 514

Expansion Coupling - 2 Piece

Part No.	Size
EC-38	3/8"
EC-50	1/2"
EC-75	3/4"
EC-100	1"
EC-125	1-1/4"
EC-150	1-1/2"
EC-200	2"



Select part number for detailed information and
technical drawing.
A u-shaped conduit support device used to anchor conduit to
interior or exterior
surfaces. May also be called a clamp.
Two holes in the feet of the strap allow
mounting with screws or nails.

Two Hole Straps

Part No.	Size
THS-38	3/8"
THS-50	1/2"
THS-75	3/4"
THS-100	1"
THS-125	1-1/4"
THS-150	1-1/2"
THS-200	2"



Used in concrete vault walls to provide a smooth,
safe entrance to the conduit outside.
Protects wiring which is being pulled through the vault wall.

Schedule 40 End Bells

Part No.	Size
EB-38	3/8"
EB-50	1/2"
EB-75	3/4"
EB-100	1"
EB-125	1-1/4"
EB-150	1-1/2"
EB-200	2"

Plastic Fittings



Cable Gland

Use:

UL approved Nylon PA66 (Flammability UL 94V-0) for lock nut, body, claw,
sealing nut parts; EPDM rubber for washer and seal parts.

Metric thread	Range of bayonet (mm)
M12*1.5	3-6.5
M16*1.5	4-8
M18*1.5	5-10
M20*1.5	10-14
M22*1.5	10-14
M25*1.5	13-18
M32*1.5	16-21
M36*1.5	18-25
M40*1.5	22-32
M50*1.5	32-38
M63*1.5	37-44

PG thread	Range of bayonet (mm)
PG7	3-6.5
PG9	4-8
PG11	5-10
PG13.5	6-12
PG16	10-14
PG21	13-18
PG29	18-25
PG36	22-32
PG42	32-38
PG48	37-44

NPT thread	Range of bayonet (mm)
NPT3/8"	4-8
NPT1/2"	6-12
NPT3/4"	13-18
NPT1"	18-25
NPT1-1/4"	18-25
NPT1-1/2"	22-32

Conduit Body

LB type conduit body



Aluminum LB conduit body



Malleable LB conduit body without cover and gasket



PVC LB conduit body

Use:

Conduit bodies are used to gain access to the interior of a raceway for wire pulling, inspection and maintenance where the raceway changes direction.

Assembled with Cover and Gasket

Materials:

Aluminum/Malleable iron/PVC

Standards:

UL 514B/CSAC22.2 No.18

Certification:

UL/CSA

Part No.			Size
ALB17	MLB17	PLB17	1/2"
ALB27	MLB27	PLB27	3/4"
ALB37	MLB37	PLB37	1"
ALB47	MLB47	PLB47	1-1/4"
ALB57	MLB57	PLB57	1-1/2"
ALB67	MLB67	PLB67	2"
ALB77	MLB77	PLB77	2-1/2"
ALB87	MLB87	PLB87	3"
ALB97	MLB97	PLB97	3-1/2"
ALB107	MLB107	PLB107	4"

LL type conduit body



Aluminum LL conduit body



Malleable LL conduit body without cover and gasket



PVC LL conduit body

Use:

Conduit bodies are used to gain access to the interior of a raceway for wire pulling, inspection and maintenance where the raceway changes direction.

Assembled with Cover and Gasket

Materials:

Aluminum/Malleable iron/PVC

Standards:

UL 514B/CSAC22.2 No.18

Certification:

UL/CSA

Part No.			Size
ALL17	MLL17	PLL17	1/2"
ALL27	MLL27	PLL27	3/4"
ALL37	MLL37	PLL37	1"
ALL47	MLL47	PLL47	1-1/4"
ALL57	MLL57	PLL57	1-1/2"
ALL67	MLL67	PLL67	2"
ALL77	MLL77	PLL77	2-1/2"
ALL87	MLL87	PLL87	3"
ALL97	MLL97	PLL97	3-1/2"
ALL107	MLL107	PLL107	4"

Conduit Body

LR type conduit body



Aluminum LR conduit body



Malleable LR conduit body without cover and gasket



PVC LR Conduit Body

Use:

Conduit bodies are used to gain access to the interior of a raceway for wire pulling, inspection and maintenance where the raceway changes direction.

Assembled with Cover and Gasket

Materials:

Aluminum/Malleable iron/PVC

Standards:

UL 514B/CSAC22.2 No.18

Certification:

UL/CSA

Part No.			Size
ALR17	MLR17	PLR17	1/2"
ALR27	MLR27	PLR27	3/4"
ALR37	MLR37	PLR37	1"
ALR47	MLR47	PLR47	1-1/4"
ALR57	MLR57	PLR57	1-1/2"
ALR67	MLR67	PLR67	2"
ALR77	MLR77	PLR77	2-1/2"
ALR87	MLR87	PLR87	3"
ALR97	MLR97	PLR97	3-1/2"
ALR107	MLR107	PLR107	4"

C type conduit body



Aluminum C conduit body



Malleable C conduit body without cover and gasket



PVC C Conduit Body

Use:

Conduit bodies are used to gain access to the interior of a raceway for wire pulling, inspection and maintenance where the raceway changes direction.

Assembled with Cover and Gasket

Materials:

Aluminum/Malleable iron/PVC

Standards:

UL 514B/CSAC22.2 No.18

Certification:

UL/CSA

Part No.			Size
AC17	MC17	PC17	1/2"
AC27	MC27	PC27	3/4"
AC37	MC37	PC37	1"
AC47	MC47	PC47	1-1/4"
AC57	MC57	PC57	1-1/2"
AC67	MC67	PC67	2"
AC77	MC77	PC77	2-1/2"
AC87	MC87	PC87	3"
AC97	MC97	PC97	3-1/2"
AC107	MC107	PC107	4"

Conduit Body

T type conduit body



Aluminum T conduit body



Malleable T conduit body without cover and gasket



PVC T Conduit Body

Use:

Conduit bodies are used to gain access to the interior of a raceway for wire pulling, inspection and maintenance where the raceway changes direction.

Assembled with Cover and Gasket

Materials:

Aluminum/Malleable iron/PVC

Standards:

UL 514B/CSA C22.2 No.18

Certification:

UL/CSA

Part No.			Size
AT17	MT17	PT17	1/2"
AT27	MT27	PT27	3/4"
AT37	MT37	PT37	1"
AT47	MT47	PT47	1-1/4"
AT57	MT57	PT57	1-1/2"
AT67	MT67	PT67	2"
AT77	MT77	PT77	2-1/2"
AT87	MT87	PT87	3"
AT97	MT97	PT97	3-1/2"
AT107	MT107	PT107	4"



Use:

Die cast aluminum or Malleable Iron screw Covers & Gasket and neoprene gasket seals protect wires from weather damage.

Cover and gasket

Part No.	Size
AC1 & N1	1/2"
AC2 & N2	3/4"
AC3 & N3	1"
AC4 & N4	1-1/4" & 1-1/2"
AC5 & N5	2"
AC5 & N6	2-1/2" & 3"
AC5 & N8	3-1/2" & 4"

Conduit Body

BS Conduit body-Malleable iron

Tee

Size
20 mm
25 mm
32 mm



Intersection

Size
20 mm
25 mm
32 mm



Through

Size
20 mm
25 mm
32 mm



Branch Two Way (U)

Size
20 mm
25 mm
32 mm



Terminal

Size
20 mm
25 mm
32 mm



Branch Three Way (Y)

Size
20 mm
25 mm
32 mm



Angle

Size
20 mm
25 mm
32 mm



Saddle Distanc

Size
20 mm
25 mm
32 mm



Conduit Strap



Use:

One hole straps are used for providing support for steel EMT Conduit as required by the National Electrical Code.
Click-On Type

Materials :
Stamped Steel

Finish :
Zinc Plated

Standards :
UL2239/CSA C22.2 No.18

Certification:
UL/CSA

Steel EMT One Hole Straps

Part No.	Size
SF-311	1/2"
SF-312	3/4"
SF-313	1"
SF-314	1-1/4"
SF-315	1-1/2"
SF-316	2"
SF-317	2-1/2"
SF-318	3"
SF-319	3-1/2"
SF-320	4"



Use:

Used for providing support for steel EMT Conduit where higher load bearing supports are desired as required by the National Electrical Code.
Click-On Type

Materials :
Stamped Steel

Finish :
Zinc Plated

Standards :
UL 2239/CSA C22.2 No. 18

Certification:
UL/CSA

Steel EMT Two Hole Straps

Part No.	Size
SF-321	1/2"
SF-322	3/4"
SF-323	1"
SF-324	1-1/4"
SF-325	1-1/2"
SF-326	2"
SF-327	2-1/2"
SF-328	3"
SF-329	3-1/2"
SF-330	4"

Conduit Strap



Use:

Used for providing support for Rigid or IMC Conduit as required by the National Electrical Code.
Click-On Type

Materials :
Stamped Steel

Finish :
Zinc Plate

Standards :
UL2239/CSA C22.2 No.18d

Certification:
UL/CSA

Rigid One Hole Straps

Part No.	Size
SF-331	1/2"
SF-332	3/4"
SF-333	1"
SF-334	1-1/4"
SF-335	1-1/2"
SF-336	2"
SF-337	2-1/2"
SF-338	3"
SF-339	3-1/2"
SF-340	4"



Use:

Two hole straps are used for providing support for Rigid or IMC Conduit as required by the National Electrical Code where higher load bearing supports are desired.
Click-On Type

Materials :
Stamped Steel

Finish :
Zinc Plated

Standards :
UL 2239/CSA C22.2 No. 18

Certification:
UL/CSA

Rigid Two Hole Straps

Part No.	Size
SF-341	1/2"
SF-342	3/4"
SF-343	1"
SF-344	1-1/4"
SF-345	1-1/2"
SF-346	2"
SF-347	2-1/2"
SF-348	3"
SF-349	3-1/2"
SF-350	4"

Conduit Strap



Use:

Wire Sizes 14, 12, And 10, In 2 Or 3 Conductor,
With Or Without Ground
Also 14 In Uf

Materials :

Cold Rolled Steel, Zinc Plated

NM-Cable Strap One Hole
(one hole SEU strap)

Part No.	Size
NMO-1	14/2-12/2
NMO-2	8/3-4/3
NMO-3	3/3-2/3
NMO-4	1-2/0
NMO-5	3/0-4/0



Use:

14-2, 14-3, 12-2, And 10-2, With Or Without Ground;
Also Uf, 14-2, 14-3, And 12-2 With Or Without Ground

Materials :

Galvanized Steel

NM-Cable Strap Two Hole
(two hole SEU strap)

Part No.	Size
NMT-1	8/3-4/3
NMT-2	3/3-2/3
NMT-3	1-2/0
NMT-4	3/0-4/0



Use:

½ Round Cable
Cold Rolled Steel, Zinc Plated

Materials :

Galvanized Steel

Flex Cable Strap One Hole
(Romex and SEU strap)

Part No.	Size
FCO	14/2-12/2

Conduit Strap



Mideget One Hole Strap

Part No.	Size
MHS-1	3/16" OD
MHS-2	1/4" OD

Materials:Galvanized steel



BX one hole strap

Part No.	Size
BHS	3/8"

Materials:Galvanized steel



Two piece connector

Part No.	Size
TPC-1	3/8"
TPC-2	3/4"-1"
TPC-3	1-1/4"
TPC-4	1-1/2"

Materials:Galvanized steel

Conduit Ferrule



Materials:Galvanized steel

Steel Ferrule

Part No.	Size
SF-38	3/8"
SF-50	1/2"
SF-75	3/4"
SF-100	1"
SF-125	1-1/4"
SF-150	1-1/2"
SF-200	2"
SF-250	2-1/2"
SF-300	3"
SF-350	3-1/2"
SF-400	4"
SF-500	5"
SF-600	6"

Steel Gap ferrule



Materials:Galvanized steel

Part No.	Size
SGF-38	3/8"
SGF-50	1/2"
SGF-75	3/4"
SGF-100	1"
SGF-125	1-1/4"
SGF-150	1-1/2"
SGF-200	2"
SGF-250	2-1/2"
SGF-300	3"
SGF-400	4"

Nut, Flashing



Materials:Galvanized steel



Materials:Galvanized steel



Materials:Galvanized steel

Strut Channel Nut

Part No.	Size
SCN-25	1/4"
SCN-37	3/8"
SCN-50	1/2"

Extended Strut Channel Nut

Part No.	Size
ESCN-25	1/4"
ESCN-37	3/8"
ESCN-50	1/2"

Strut Steel Positioning Sheet

Part No.	Size
SPS-25	1/4"
SPS-37	3/8"
SPS-50	1/2"

Roof Flashing



Application:Outdoors.

Use to prevent water leaks in overhead services where conduit mast penetrates the roof surface. Slips over conduit mast and mounts to the roof.

Materials: Galvanized steel with Neoprene seal.

Part No.	Size
RF 50	1/2"-1"
RF 125	1 1/4"-1"
RF 200	2"
RF 250	2 1/2"

Knockout Seals

Type S Knockout Seals



Part No.	Size
SKS-50	1/2"
SKS-75	3/4"
SKS-100	1"
SKS-125	1-1/4"
SKS-150	1-1/2"
SKS-200	2"
SKS-250	2-1/2"
SKS-300	3"
SKS-350	3-1/2"
SKS-400	4"

Features:

Type S Knockout Seals With Screw & Bar - Set Screw/Bar Type Knockout Seals Are Inserted In Open Box Knockouts To Protect Exposed Wires.
Set Screw/Bar Type Knockout Seals Are Inserted In Open Box Knockouts To Protect Exposed Wires
Used In Standard, Air Tight Or Dust Tight Applications
Pre-Assembled Screw And Backer Bar Slides On Open Knockout Holes Without Removing Box Devices Or Covers
Steel Galvanized



Steel Knockout Seals

Part No.	Size
SK50	1/2"
SK75	3/4"
SK100	1"
SK125	1-1/4"
SK150	1-1/2"
SK200	2"

Use:

Knock-out seals are used to close exposed holes in an outlet box or metal enclosure.

Materials:

Steel

Conduit Hanger



Use:

The Body of one piece strut hanger are used to secure and suspend EMT, Rigid, IMC and PVC Conduits and conduit channel from overhead supports.
With Carriage Bolt and Nut Attached

Materials:

Stamped Steel

Finish:

Zinc Plated

Standards:

UL 2239
CSA C22.2 No. 18

Certification:

UL/CSA



Use:

Conduit hangers are used to secure and suspend EMT, Rigid, IMC and PVC Conduits from overhead supports.
With Carriage Bolt and Nut Attached

Materials:

Stamped Steel

Finish:

Zinc Plated

Standards:

UL 2239
CSA C22.2 No. 18

Certification:

UL/CSA



Use:

*One size fits both EMT conduit and Rigid pipe sizes One-piece break apart design includes captive combo head machine screw and built-in nut (thread impression)

Surface finish:

zinc plated

Materials:

steel

Certification:

UL/CSA

The Body of one piece strut hanger

Part No.	Size
OPSC-50	1/2"
OPSC-75	3/4"
OPSC-100	1"
OPSC-125	1-1/4"
OPSC-150	1-1/2"
OPSC-200	2"
OPSC-250	2-1/2"
OPSC-300	3"
OPSC-350	3-1/2"
OPSC-400	4"

Conduit Hangers

Part No.	Size
SF-501	#0 1/2"
SF-502	#1 3/4"
SF-503	#2 1"
SF-504A	#2-1/2 1-1/4"
SF-504	#3 1 1/4h.w.1 1/2emt
SF-505	#4 1-1/2"
SF-506	#5 2"
SF-507	#6 2-1/2"
SF-508	#7 3"
SF-509	#8 3-1/2"
SF-510	#9 4"

Universal Strut Clamps for RMC and EMT

Part No.	Size
USC-050	1/2"
USC-075	3/4"
USC-100	1"
USC-125	1-1/4"
USC-150	1-1/2"
USC-200	2"
USC-250	2-1/2"
USC-300	3"
USC-350	3-1/2"
USC-400	4"

Swivel & Clevis hanger



Swivel Band Hanger

General Properties

Used for freely hanging of horizontal pipe lines
Used for sprinkler system installations
Used for fire extinguishing systems
Height adjustment through threaded rods
Electro galvanized for corrosion resistance (Plating thickness 8-10 micron)
UL Listed

Part No.	Size	Rod Size	Max Load (lbs)	Width & Thick (mm)
S-050	1/2"	3/8" M10	300	16*1.2
S-075	3/4"	3/8" M10	300	16*1.2
S-100	1"	3/8" M10	300	16*1.2
S-125	1-1/4"	3/8" M10	300	16*1.2
S-150	1-1/2"	3/8" M10	300	16*1.2
S-200	2"	3/8" M10	300	16*1.2
S-250	2-1/2"	3/8" M10	600	22*1.5
S-300	3"	3/8" M10	600	22*1.5
S-350	3-1/2"	3/8" M10	600	22*1.5
S-400	4"	3/8" M10	1000	22*1.5
S-500	5"	1/2" M12	1000	19*2.5
S-600	6"	1/2" M12	1200	19*2.5
S-800	8"	1/2" M12	1200	19*2.5

Light Duty Clevis Hanger



Finishes: Zinc Plated

Materials: Carbon Steel

Approvals: UL

Recommended: Recommended for the suspension of non-insulated stationary pipe lines allowing for vertical adjustment.

Maximum temperatures: Bare Metal 650°F Galvanized & Epoxy 450°F

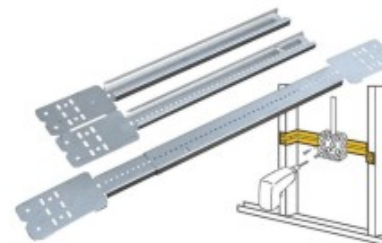
Part No.	Size	Max Load (lbs)	Packing (pcs)
LDCH-050	1/2"	250	100
LDCH-075	3/4"	250	100
LDCH-100	1"	250	100
LDCH-125	1-1/4"	250	100
LDCH-150	1-1/2"	250	100
LDCH-200	2"	250	100
LDCH-250	2-1/2"	350	50
LDCH-300	3"	350	25
LDCH-350	3-1/2"	350	25
LDCH-400	4"	400	25

Ningbo Okail Electric Co., Ltd.

OKAIL
CONDUIT & FITTINGS

Mounting Brackets & Wall Supports

Adjustable Box Mounting Brackets



Product Features

Can mount multiple boxes
Notched and marked for easy identification and bending
Improved design with stamped inch markings and pilot holes accelerates precise box conduit mounting between studs
Pilot holes allow easy box attachment with a screwdriver
Requires only a screw gun to install
Can be mounted to face or inside of stud
Adjustable for non-standard stud spacing
Interlocking tab prevents accidental disassembly
Unique, one-piece, break apart design
Use with our U431-406 Wafer Head Self Drill Screws for attaching these brackets to a metal stud and the back boxes to the bracket

Item No.	Item No. Stud Spacing (cms)	Box Depth	Quantity
SGB-16	28-45	1-1/2 - 2-1/8	50
SGB-24	43-66	1-1/2 - 2-1/8	50

Stud Wall Cable Supports



Material:

Galvanized steel

Size:

CJ6

Certificates:

UL standard

Use:

stud wall cable supports allow easy installation to secure NM or MC cables to wood or metal studs.

NM sheathed cable or up to 4 runs of MC and AC cables.

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Conduit Clamp



Use:

Indoors or Outdoors. Use to secure Rigid or IMC conduit to wood, masonry or similar surfaces where greater load bearing is required.

Materials :

Malleable iron

Finish :

Zinc Plated

Standards :

UL 2239

CSA C22.2 No. 18

Certification:

UL/CSA

Single Hole Clamp Straps

Part No.	Size
MST-50	1/2"
MST-75	3/4"
MST-100	1"
MST-125	1-1/4"
MST-150	1-1/2"
MST-200	2"
MST-250	2-1/2"
MST-300	3"
MST-350	3-1/2"
MST-400	4"



Use:

Indoors or outdoors. Use to secure Rigid or IMC conduit to mounting surface, surface. Zinc Electro-Plate.

and to provide space between conduit and mounting surface, and to provide space between conduit and mounting surface.

Materials :

Malleable Iron

Finish :

Zinc Plated

Standards :

UL 2239

CSA C22.2 No. 18

Certification:

UL/CSA

Single Hole Clamp Backs

Part No.	Size
MCB-50	1/2"
MCB-75	3/4"
MCB-100	1"
MCB-125	1-1/4"
MCB-150	1-1/2"
MCB-200	2"
MCB-250	2-1/2"
MCB-300	3"
MCB-350	3-1/2"
MCB-400	4"

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Conduit Clamp

Ground Clamp---Bronze

Part No	Size
GCA-50	1/2"-1"
GCA-125	1-1/4"-2"
GCA-250	2-1/2"-4"



Ground Clamp---Zinc

Part No	Size
GCE-50	1/2"-1"



Copper Ground Rod Clamp

Part No	Size
GRC-12	1/2"
GRC-34	3/4"
GRC-58	5/8"



Split Bolt Connector

Part No	Size
SBC10	T/J10
SBC16	T/J16
SBC25	T/J25
SBC35	T/J35
SBC50	T/J50-70
SBC90	T/J90-120
SBC150	T/J150-185



OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Conduit Clamp



MI Beam Clamp

Part No	Size
BC-1420	1/4"-20
BC-3816	3/8"-16



MI Beam Clamp

Part No	Size
MBC-1420	1/4"-20
MBC-3816	1/4"-38
MBC-1213	1/2"-13



MI Beam Clamp

Part No	Size
SBCE-1	M8
SBCE-2	M10
SBCE-3	M12



MI Beam Clamp

Part No	Size
SBCE-1	M8
SBCE-2	M10



Right Angle Clamp

Part No.	Size
KRA-50	1/2"
KRA-75	3/4"
KRA-100	1"
KRA-125	1-1/4"
KRA-150	1-1/2"
KRA-200	2"
KRA-250	2-1/2"
KRA-300	3"
KRA-350	3-1/2"
KRA-400	4"

Use:

Beam clamps are used on a beam, girder or other similar structure to provide a mounting base for conduit hangers.

Perforated strap, U bolts, Grounding Rod

Galvanized Perforated strap

Material:

24 Gauge Copper
24/28 Gauge Galvanized Steel

Safe Work Load:

Copper Strap= 70 lbs.
Galvanized Strap = 46 lbs.

Use:

The metal hanger Strap provides a fast and economical method for hanging pipes. It can be used as a pipe hanger, conduit and duct hanger, tubing strap, utility strap and more.

Precautions:

Ensure proper spacing requirements for piping support. Read cautions and directions on packages carefully before using the product.
KEEP OUT OF REACH OF CHILDREN.



Item No	Description	Pack
MHS-1	3/4"x 10' Copper Plated Steel Hanger Strap - 24 Gauge (bagged)	12
MHS-2	3/4"x 10' Copper Plated Steel Hanger Strap - 24 Gauge (bulk)	50
MHS-3	3/4"x 10' Galvanized Hanger Strap - 24 Gauge (bagged)	50
MHS-4	3/4"x 10' Galvanized Hanger Strap - 24 Gauge (bagged)	12
MHS-5	3/4"x 10' Galvanized Hanger Strap - 24 Gauge (boxed)	50
MHS-6	3/4"x 10' Galvanized Hanger Strap - 28 Gauge (bagged)	12
MHS-7	3/4"x 10' Galvanized Hanger Strap - 28 Gauge (bagged)	50
MHS-8	3/4"x 25' Galvanized Hanger Strap - 28 Gauge (bagged)	12
MHS-9	3/4"x 10' Galvanized Hanger Strap - 28 Gauge (boxed)	50
MHS-10	3/4"x 50' Galvanized Hanger Strap - 28 Gauge (boxed)	10
MHS-11	3/4"x 100' Galvanized Hanger Strap - 28 Gauge (boxed)	10

U bolts



Part No.	Size
U-050	1/2"
U-075	3/4"
U-100	1"
U-125	1-1/4"
U-150	1-1/2"
U-200	2"
U-250	2-1/2"
U-300	3"
U-400	4"



Copper Bonded Grounding Rod

Part No.	Size
CGR-50	1/2"
CGR-63	5/8"
CGR-75	3/4"

Reducing Washer



Use:

Reduce knockout size on sheet metal box, enclosure or cabinet

Materials :

Galvanized Steel

Finish :

Zinc Plated

Certification:

UL/CSA

Steel Reducing Washers

Part No.	Size
RWS-75/50	3/4"-1/2"
RWS-100/50	1"-1/2"
RWS-100/75	1"-3/4"
RWS-125/100	1-1/4"-1"
RWS-125/75	1-1/4"-1/2"
RWS-125/50	1-1/4"-3/4"
RWS-150/100	1-1/2"-1"
RWS-150/125	1-1/2"-1-1/4"
RWS-150/50	1-1/2"-1/2"
RWS-150/75	1-1/2"-3/4"
RWS-200/100	2"-1"
RWS-200/125	2"-1-1/4"
RWS-200/150	2"-2-1/2"
RWS-200/50	2"-1/2"
RWS-200/75	2"-3/4"
RWS-250/100	2-1/2"-1"
RWS-250/125	2-1/2"-1-1/4"
RWS-250/150	2-1/2"-1-1/2"
RWS-250/200	2-1/2"-2"
RWS-250/50	2-1/2"-1/2"
RWS-250/75	2-1/2"-3/4"
RWS-300/125	3"-1"
RWS-300/100	3"-1-1/4"
RWS-300/150	3"-1-1/2"
RWS-300/200	3"-2"
RWS-300/250	3"-2-1/2"
RWS-300/50	3"-1/2"
RWS-300/75	3"-3/4"
RWS-350/100	3-1/2"-1"
RWS-350/125	3-1/2"-1-1/4"
RWS-350/150	3-1/2"-1-1/2"
RWS-350/200	3-1/2"-2"
RWS-350/250	3-1/2"-2-1/2"
RWS-350/300	3-1/2"-3"
RWS-350/50	3-1/2"-1/2"
RWS-350/75	3-1/2"-3/4"
RWS-400/100	4"-1"
RWS-400/125	4"-1-1/4"
RWS-400/150	4"-1-1/2"
RWS-400/200	4"-2"
RWS-400/250	4"-2-1/2"
RWS-400/300	4"-3"
RWS-400/350	4"-3-1/2"
RWS-400/50	4"-1/2"
RWS-400/75	4"-3/4"

Conduit Locknut



Materials:

Galvanized steel



Materials:

Zinc die cast

Steel Locknut

Part No.	Size
SLN50	1/2"
SLN75	3/4"
SLN100	1"
SLN125	1-1/4"
SLN150	1-1/2"
SLN200	2"
SLN250	2-1/2"
SLN300	3"
SLN350	3-1/2"
SLN400	4"

Zinc Locknut

Part No.	Size
ZLN50	1/2"
ZLN75	3/4"
ZLN100	1"
ZLN125	1-1/4"
ZLN150	1-1/2"
ZLN200	2"
ZLN250	2-1/2"
ZLN300	3"
ZLN350	3-1/2"
ZLN400	4"

Conduit Locknut



Materials:
Galvanized steel

Sealing Locknut

Part No.	Size
SSLN50	1/2"
SSLN75	3/4"
SSLN100	1"
SSLN125	1-1/4"
SSLN150	1-1/2"
SSLN200	2"
SSLN250	2-1/2"
SSLN300	3"
SSLN350	3-1/2"
SSLN400	4"
SSLN500	5"
SSLN600	6"



Materials:
Galvanized steel

Steel Bonding Locknut

Part No.	Size
SBL-50	1/2"
SBL-75	3/4"
SBL-100	1"
SBL-125	1-1/4"
SBL-150	1-1/2"
SBL-200	2"
SBL-250	2-1/2"
SBL-300	3"
SBL-350	3-1/2"
SBL-400	4"

Entrance Cap



Use:
Service entrance caps are used as a connecting point in an overhead service entrance and can be mounted on threaded or unthreaded Rigid Conduit, IMC or EMT Conduit.
Clamp-On Type
Phenolic Insulator with Multiple Holes
Listed for Use in Wet Locations

Materials:
Aluminum
Standards:
UL 514B
CSA C22.2 No. 18

Service Entrance Cap (Clamp Type)

Part No.	Size
SECC-50	1/2"
SECC-75	3/4"
SECC-100	1"
SECC-125	1-1/4"
SECC-150	1-1/2"
SECC-200	2"
SECC-250	2-1/2"
SECC-300	3"
SECC-350	3-1/2"
SECC-400	4"



Use:
Service entrance caps are used as a connecting point in an overhead service entrance and can be mounted on threaded or unthreaded Rigid Conduit, IMC or EMT Conduit.
Clamp-On Type
Phenolic Insulator with Multiple Holes
Listed for Use in Wet Locations

Materials:
Aluminum
Standards:
UL 514B
CSA C22.2 No. 18

Service Entrance Cap (Threaded Type)

Part No.	Size
SETC-50	1/2"
SETC-75	3/4"
SETC-100	1"
SETC-125	1-1/4"
SETC-150	1-1/2"
SETC-200	2"
SETC-250	2-1/2"
SETC-300	3"
SETC-350	3-1/2"
SETC-400	4"

Conduit Bushing



Use:

These split, threaded insulating bushings are used on threaded rigid or IMC conduits when existing wires have already been pulled and an insulating bushing is required on the pipe.

Materials:

PVC

Certification:

UL/CSA

Plastic Insulating Bushing

Part No.	Size
CPB-050	1/2"
CPB-075	3/4"
CPB-100	1"
CPB-125	1-1/4"
CPB-150	1-1/2"
CPB-200	2"
CPB-250	2-1/2"
CPB-300	3"
CPB-350	3-1/2"
CPB-400	4"



Use:

Used to protect low voltage cables from damage caused by sharp edges on the end of EMT conduits. They may be used with many low voltage cables including coaxial, computer, telephone, category 5E, category 6, audio, video, fire alarm system, security system, and thermostat cables.

Materials:

PP

Certification:

UL/CSA

EMT Insulating Bushing

Part No.	Size
EPB-050	1/2"
EPB-075	3/4"
EPB-100	1"
EPB-125	1-1/4"
EPB-150	1-1/2"
EPB-200	2"
EPB-250	2-1/2"
EPB-300	3"
EPB-350	3-1/2"
EPB-400	4"

Conduit Bushing



Use:

Insulated Metallic Conduit bushings are used on the end of Rigid and IMC Conduits and other threaded connectors to provide a smooth well rounded bearing surface to protect wires or cables.
Thermo plastic Liner Rated 105°C

Material:

Zinc Die-Cast

Standards:

UL 514B CSA C22.2 No.18

Certification:

UL/CSA

Insulated Metallic Conduit Bushings

Part No.	Size
IMCB-050	1/2"
IMCB-075	3/4"
IMCB-100	1"
IMCB-125	1-1/4"
IMCB-150	1-1/2"
IMCB-200	2"
IMCB-250	2-1/2"
IMCB-300	3"
IMCB-350	3-1/2"
IMCB-400	4"



Use:

Metallic Conduit bushings are used on the end of Rigid and IMC Conduits and other threaded connectors to provide a smooth well rounded bearing surface to protect wires or cables.
Thermo plastic Liner Rated 105°C

Material:

Malleable iron / Zinc Die-Cast

Standards:

UL 514B CSA C22.2 No.18

Certification:

UL/CSA

Uninsulated Metallic Conduit Bushings

Part No.	Size
ZMCB-050	1/2"
ZMCB-075	3/4"
ZMCB-100	1"
ZMCB-125	1-1/4"
ZMCB-150	1-1/2"
ZMCB-200	2"
ZMCB-250	2-1/2"
ZMCB-300	3"
ZMCB-350	3-1/2"
ZMCB-400	4"

Conduit Bushing



Use:

To reduce the trade size of a tapered entry on a conduit fittings.
Threaded for rigid conduit and IMC.
Made with rolled edge, protects wire insulation.

Materials:

Galvanized steel

Certification:

UL/CSA

Steel Reducing Bushing

Part No.	Size	Part No.	Size
SRB0	1/2"x3/8"	SRB24	3"x1"
SRB1	3/4"x1/2"	SRB25	3"x1-1/4"
SRB2	1"x1/2"	SRB26	3"x1-1/2"
SRB3	1"x3/4"	SRB27	3"x2"
SRB4	1-1/4"x1/2"	SRB28	3"x2-1/2"
SRB5	1-1/4"x3/4"	SRB29	3-1/2"x1/2"
SRB6	1-1/4"x1"	SRB30	3-1/2"x3/4"
SRB7	1-1/2"x1/2"	SRB31	3-1/2"x1"
SRB8	1-1/2"x3/4"	SRB32	3-1/2"x1-1/4"
SRB9	1-1/2"x1"	SRB33	3-1/2"x1-1/2"
SRB10	1-1/2"x1-1/4"	SRB34	3-1/2"x2"
SRB11	2"x1/2"	SRB35	3-1/2"x2-1/2"
SRB12	2"x3/4"	SRB36	3-1/2"x3"
SRB13	2"x1"	SRB37	4"x1/2"
SRB14	2"x1-1/4"	SRB38	4"x3/4"
SRB15	2"x1-1/2"	SRB39	4"x1"
SRB16	2-1/2"x1/2"	SRB40	4"x1-1/4"
SRB17	2-1/2"x3/4"	SRB41	4"x1-1/2"
SRB18	2-1/2"x1"	SRB42	4"x2"
SRB19	2-1/2"x1-1/4"	SRB43	4"x2-1/2"
SRB20	2-1/2"x1-1/2"	SRB44	4"x3"
SRB21	2-1/2"x2"	SRB45	4"x3-1/2"
SRB22	3"x1/2"	SRB46	5"x4"
SRB23	3"x3/4"	SRB47	6"x5"



Use:

Insulated metallic grounding bushings are used on the end of Rigid and IMC Conduits and other threaded connectors to provide a smooth well rounded bearing surface to protect wires or cables as well as providing a means to connect a grounding conductor.
Nylon Liner Rated 150°C
90°C Dual Rated Feed Through Aluminum Lug

Materials:

Malleable iron

Standards:

UL 514B CSA C22.2 No.18

Certification:

UL/CSA

Insulated Metallic Grounding Bushing

Part No.	Size
MIGB-50	1/2"
MIGB-75	3/4"
MIGB-100	1"
MIGB-125	1-1/4"
MIGB-150	1-1/2"
MIGB-200	2"
MIGB-250	2-1/2"
MIGB-300	3"
MIGB-350	3-1/2"
MIGB-400	4"

Conduits



Materials:

Steel

Finish:

Hot dip galvanized

Standards:

UL 6 & ANSI C80.1

Certification:

UL & CSA

Steel Rigid Conduit

Part No.	Size	Nominal Wt. (kg)	Nominal Outside Diameter (mm)	Wall Thickness (mm)	Length (mm)
RCP50	1/2"	3.72	21.34	2.64	3050
RCP75	3/4"	4.94	26.67	2.72	3050
RCP100	1"	7.3	33.4	3.2	3050
RCP125	1-1/4"	9.89	42.16	3.38	3050
RCP150	1-1/2"	11.93	48.26	3.51	3050
RCP200	2"	15.87	60.3	3.71	3050
RCP250	2-1/2"	25.35	73.03	4.9	3050
RCP300	3"	32.97	88.9	5.21	3050
RCP350	3-1/2"	39.91	101.6	5.46	3050
RCP400	4"	46.71	114.3	5.72	3050
RCP500	5"	63.49	141.3	6.22	3050
RCP600	6"	83.45	168.28	6.76	3050



Materials:

Steel

Finish:

Hot dip galvanized

Standards:

UL1242 C80.6

Certification:

UL

Steel IMC Conduit

Part No.	Size	Nominal Wt. (kg)	Nominal Outside Diameter (mm)	Wall Thickness (mm)	Length (mm)
ICP50	1/2"	2.79	20.7	1.98	3050
ICP75	3/4"	3.79	26.14	2.1	3050
ICP100	1"	5.38	32.77	2.35	3050
ICP125	1-1/4"	7.13	41.59	2.41	3050
ICP150	1-1/2"	8.65	47.82	2.54	3050
ICP200	2"	11.49	59.93	2.67	3050
ICP250	2-1/2"	19.71	72.57	3.81	3050
ICP300	3"	24.21	88.29	3.81	3050
ICP350	3-1/2"	27.82	100.86	3.81	3050
ICP400	4"	31.41	113.44	3.81	3050

Conduits

Steel EMT Conduit



Materials:
Hot dip Gavanized Steel
Standards:
UL797
Certification:
UL & CSA

Part No.	Size	Nominal Wt. (kg)	Nominal Outside Diameter (mm)	Thickness (mm)	Length (mm)
HEMT50	1/2"	1.35	17.93	1.07	3050
HEMT75	3/4"	2.07	23.42	1.25	3050
HEMT100	1"	3.06	29.54	1.45	3050
HEMT125	1-1/4"	4.56	38.35	1.65	3050
HEMT150	1-1/2"	5.28	44.2	1.65	3050
HEMT200	2"	6.72	55.8	1.65	3050
HEMT250	2-1/2"	9.79	73.03	1.83	3050
HEMT300	3"	12.00	88.9	1.83	3050
HEMT350	3-1/2"	15.80	101.6	2.11	3050
HEMT400	4"	17.80	114.3	2.11	3050

Steel EMT Conduit



Materials:
Pre Gavanized Steel
Standards:
UL797

Part No.	Size	Nominal Wt. (kg)	Nominal Outside Diameter (mm)	Thickness (mm)	Length (mm)
PEMT50	1/2"	1.35	17.93	1.07	3050
PEMT75	3/4"	2.07	23.42	1.25	3050
PEMT100	1"	3.06	29.54	1.45	3050
PEMT125	1-1/4"	4.56	38.35	1.65	3050
PEMT150	1-1/2"	5.28	44.2	1.65	3050
PEMT200	2"	6.72	55.8	1.65	3050
PEMT250	2-1/2"	9.79	73.03	1.83	3050
PEMT300	3"	12.00	88.9	1.83	3050
PEMT350	3-1/2"	15.80	101.6	2.11	3050
PEMT400	4"	17.80	114.3	2.11	3050

Steel EMT Conduit



Materials:
Pre Gavanized Steel

Part No.	Size	Nominal Wt. (kg)	Nominal Outside Diameter (mm)	Thickness (mm)	Length (mm)
TEMT50	1/2"	1.09	17.93	0.85	3050
TEMT75	3/4"	1.69	23.42	1	3050
TEMT100	1"	2.35	29.54	1.1	3050
TEMT125	1-1/4"	3.62	38.35	1.3	3050
TEMT150	1-1/2"	4.19	44.2	1.3	3050
TEMT200	2"	5.73	55.8	1.4	3050

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Conduits

Aluminum Rigid Conduit



Materials:
Aluminum
Standards:
UL 6A & C22.2
Certification:
UL & CSA

Part No.	Size	Nominal Wt. (kg)	Nominal Outside Diameter (mm)	Wall Thickness (mm)	Length (mm)
ARCP90	1/2"	1.28	21.34	2.64	3050
ARCP75	3/4"	1.70	26.67	2.72	3050
ARCP100	1"	2.47	33.4	3.2	3050
ARCP125	1-1/4"	3.25	42.16	3.38	3050
ARCP150	1-1/2"	4.02	48.26	3.51	3050
ARCP200	2"	5.38	60.33	3.71	3050
ARCP250	2-1/2"	8.51	73.03	4.9	3050
ARCP300	3"	11.17	88.9	5.21	3050
ARCP350	3-1/2"	13.41	101.6	5.46	3050
ARCP400	4"	15.89	114.3	5.72	3050
ARCP500	5"	21.72	141.3	6.22	3050
ARCP600	6"	28.60	168.28	6.76	3050

BS 4568 Steel Conduit



Materials:
Galvanized steel
Standards:
BS4568

Item	Size (mm)	Thickness (mm)	Length (mm)	Weight (kg/pcs)
4568-20	20	1.6	3750	2.9
4568-25	25	1.6	3750	3.69
4568-32	32	1.6	3750	4.79
4568-40	40	1.6	3750	5.68
4568-50	50	1.6	3750	7.16

BS 31 Steel Conduit



Materials:
Galvanized steel
Standards:
BS31

Item	Size	Outside Diameter (mm)	Thickness (mm)	Weight (kg/pcs)	Length (mm)
31-75	3/4"	18.9/19.05	1.6	2.65	3750
31-100	1"	25.25/25.4	1.6	3.62	3750
31-125	1-1/4"	31.6/31.75	1.6	4.59	3750
31-150	1-1/2"	38.1	1.65	5.47	3750
31-200	2"	50.8	1.65	7.49	3750

PVC Coated Steel Rigid Conduit



Materials:
Steel
Finish:
PVC coated

Part No.	Size	Nominal Wt. (kg)	Nominal Outside Diameter (mm)	Wall Thickness (mm)	Length (mm)
PRCP50	1/2"	3.72	21.3	2.6	3050
PRCP75	3/4"	4.84	26.7	2.7	3050
PRCP100	1"	7.3	33.4	3.2	3050
PRCP125	1-1/4"	9.89	42.2	3.4	3050
PRCP150	1-1/2"	11.93	48.3	3.5	3050
PRCP200	2"	15.87	60.3	3.7	3050
PRCP250	2-1/2"	25.35	73	4.9	3050
PRCP300	3"	32.97	88.9	5.2	3050
PRCP350	3-1/2"	39.91	101.6	5.5	3050
PRCP400	4"	46.71	114.3	5.7	3050
PRCP500	5"	63.49	141.3	6.2	3050
PRCP600	6"	83.45	168.3	6.8	3050

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Thread Rod& Strut Channel



Steel Thread Rod

Part No.	Specification
STR6-75	1/4"-20UNC X 6FT
STR6-95	3/8"-16UNC X 6FT
STR6-50	1/2"-13UNC X 6FT
STR10-75	1/4"-20UNC X 10FT
STR10-95	3/8"-16UNC X 10FT
STR10-50	1/2"-13UNC X 10FT



Steel Strut Channel

Specification	Thickness(mm)
1-5/8" x 1-5/8"	41 x 41 (mm)
	1.5
	2.0
13/16"x 1-5/8"	41 x 21 (mm)
	1.5
	2.0
	2.5



Spring Nut

Part No.	Specification
SN6	M6×34.5×19×6
SN8	M8×34.5×19×8
SN10	M10×34.5×19×9.2
SN12	M12×34.5×19×12
SN16	M16×34.5×19×28×12

Flexible Conduits



- 3/8" thru 2" trade size
- Use with straight or right angle connectors
- May also be used with metallic connectors for liquid-tight conduit
- Resists corrosion, abrasion, oil, water, acid, metal shavings, & rough environments
- Resists abuse, pull & crushing
- UL Rating: 80°C dry, 60°C wet, 80°C oil resistant
- Outdoor, sunlight resistant, direct burial
- CSA rating - 18°C to 75°C
- Smooth inside for easier wire pulling, no hazardous sharp edges or burrs, will not damage conductors
- Light weight & lower installed cost
- Quick installation, cuts with utility knife or PVC cutter

Nonmetallic Liquid Tight Conduit

Part No.	Trade Size	Std. Pkg.	Weight Per Pkg.	Dimensions (inches)	
				O.D. Min.-Max.	I.D. Min.-Max.
NLT-37	3/8"	100	9	.690-.710	.484-.504
NLT-50	1/2"	100	10	.820-.840	.622-.642
NLT-75	3/4"	100	14	1.030-1.050	.820-.840
NLT-100	1"	100	19	1.290-1.315	1.041-1.066
NLT-125	1-1/4"	100	22	1.630-1.660	1.360-1.410
NLT-150	1-1/2"	50	14	1.865-1.900	1.575-1.600
NLT-200	2"	50	21	2.340-2.375	2.020-2.045



PVC Flexible Conduit

O.D	Length	N.W.	Measure DXH
mm	m	kg/roll	mm
15	100	6	490*180
20	100	7	570*190
25	50	4.5	550*140
32	50	7	860*170
40	50	9	880*200
50	25	7	880*220
63	25	9	1000*280

This hose is light in weight, excellent resistance and good prevent burning results.
To be widely used for wire casing pipe, draining away water for washing machines and air-condition and others.

Flexible Conduits



Liquid Tight Steel Flexible Conduit

Use:

Liquid Tight Steel Flexible Conduit manufactured using galvanized steel is resistant to oil and grease. Helically wound flexible conduit is available with smooth wipe clean outer cover or PVC cover, this make them UV resistant and can be used for external use. We offer these conduits in various colors such as black, grey, & orange, and also in customized forms as required by clients.

Specifications:

Working temperature: Min - 20° C Max + 105° C
IP rating: IP66 + IP67+ IP68 (5 bar)

Features :

Flexible construction
Corrosion resistance
Smooth interior for easy wire pull-through
Flexibility in an economic design
High mechanical strength

Specification :

Part No.	Size	Internal Diameter		External Diameter		Min Bend Radius	Coil Packing
		(mm)		(mm)		(mm)	(m)
		Min.	Max.	Min.	Max.		
GFC 701	3/8"	12.3	12.8	17.5	18	50	50
GFC 702	1/2"	15.8	16.3	20.8	21.3	65	50
GFC 703	3/4"	20.7	21.2	26.2	26.7	75	50
GFC 704	1"	26.4	26.8	32.7	33.4	100	50
GFC 705	1¼"	35.5	35.4	41.4	42.2	120	25
GFC 706	1½"	40.1	40.6	47.4	48.3	140	25
GFC 707	2"	51.3	51.9	59.4	60.3	180	25
GFC 708	2½"	63	63.6	72.1	73	240	10
GFC 709	3"	78	78.7	87.9	88.9	300	10
GFC 710	4"	101.6	102.6	113.2	114.3	350	10

Flexible Conduits



PVC Coated Steel Flexible Conduit

Use:

We are engaged in manufacturing and exporting a quality range of PVC Coated Steel Flexible Conduit. Our conduits are used for mechanical protection of cable and wire in tunnels, hospitals, high-rise office blocks and public buildings, airlines, underground and others. Further, these are PVC coated in order to ensure resistance against corrosion. These steel flexible conduits are most suitable for tight-spot installation and in places where certain water tightness is required. Galvanized steel, helical wound, flexible steel conduit is available in poly vinyl coating in black color with spiral corrugated pattern finished surface.

Technical data:

IP rating: IP54 with standard fittings
IP65 with type C compression fittings
Halogen, sulphur and phosphorus free
Temperature range: -25°C to +90°C
Nickel plated brass fittings

Specification :

Part No.	Size	Internal Diameter	External Diameter	Min. Bend Radius	Coil Packing
		Min. / Max.	Min. / Max.		
		(mm)	(mm)	(mm)	(m)
GFC-401	3-8"	12.3/12.8	16.7/17.2	36	50
GFC-402	1/2"	15.8/16.3	20.2/20.7	50	50
GFC-403	3-4"	20.7/21.2	25.5/26.1	55	50
GFC-404	1"	26.4/26.8	31.6/32.2	65	50
GFC-405	1¼"	35.05/35.4	40.8/41.5	75	50
GFC-406	1½"	40.0/40.6	46.6/47.2	86	25
GFC-407	2"	51.3/51.9	58.1/58.7	105	25
GFC-408	2½"	63.0/63.6	71.8/72.4	160	15
GFC-409	3"	78.0/78.7	87.2/87.9	180	10
GFC-410	4"	101.6/102.6	111.2/112.3	210	10

Flexible Conduits



Galvanized Steel Flexible Conduit

Products:

We provide a comprehensive range of Galvanized Steel Flexible Conduit, which is designed in order to provide mechanical strength and higher flexibility. These helically wound flexible conduits in galvanized steel are appreciated for features such as corrosion resistance, durability, and high functional life. We offer these conduits in natural as well as in zinc finish.

Specifications:

High mechanical strength
Highly flexible
Temperature range: -100°C to +300°C
IP rating: IP40 with standard fittings
Inherent low fire hazard product

Specification :

Part No.	Size	Internal Diameter (mm)	External Diameter (mm)	Min. Bend Radius (mm)	Coil Packing (m)
GFC-201	3-8"	10	13	30	50
GFC-202	5-8"	16	19	30	50
GFC-203	1/2"	13	17	43	50
GFC-204	3/4"	19	23	50	50
GFC-205	1"	25	29	57	50
GFC-206	1 1/4"	32	36	70	50
GFC-207	1 1/2"	38	43	80	25
GFC-208	2"	50	55	95	25
GFC-209	2 1/2"	63	70	140	15
GFC-210	3"	78	85	150	10
GFC-211	4"	101	109	190	10

Flexible Conduits



Green Field Flexible Conduit

Use:

Greenfield Flexible Conduit using hot dipped galvanized steel strips of heavy thickness. These are made using helical winding of cold rolled annealed pinch passed hot dipped galvanized steel strip. Fabricated in round lock construction, Greenfield Flexible Conduit is used where high corrosion resistance and long life for the conduit is required.

Features :

Highly resistant to corrosion
Long service life
Good mechanical protection
Medium bending flexibility
Inherent low fire hazard
Resistant to high temperature +300°C
Operate efficiently in broad temperature range
Can bear strong tension

Specification

Trade Size Rfc	Inside Diameter (mm)	Outside Diameter (mm)	Coil Length (m)
GFC-1/2"	16.5	22	30
GFC-3/4"	20.5	26	30
GFC-1"	25.5	33	30
GFC-1 1/4"	32	39.5	15
GFC-1 1/2"	38	47	15
GFC-2"	51	60	15
GFC-2 1/2"	63	70	10
GFC-3"	76	82	10
GFC-3 1/2"	90	98	10
GFC-4"	100	108	10

Flexible Conduits



PVC Coated flexible conduit with SS wire braided

Protection rating: Ip65

Working temperature: -20℃~90℃

Core: Galvanized steel/stainless steel

Mid: PVC

Jacket: stainless steel mesh

Compression strength (20mm): 4800N at 10% permanent deformation over 50mm length

Pull off strength of conduit (20mm): 1700N

Specification chart:

Item No.	Normal Size		O.D (mm)	I.D (mm)	Bending Radius (mm)	Packing (m/roll)
	Inch	Latus Rectum (mm)				
PFSS-050	1/2"	F 15	21.15-21.45	14.80-16.00	90	50
PFSS-075	3/4"	F 20	25.95-26.25	19.00-20.00	110	50
PFSS-100	1"	F 25	31.35-31.85	24.50-25.00	150	50
PFSS-125	1-1/4"	F 32	39.15-39.65	31.50-32.50	175	25
PFSS-150	1-1/2"	F 38	46.35-46.85	37.50-38.50	200	25
PFSS-200	2"	F 51	59.45-59.95	49.50-50.50	230	20
PFSS-250	2-1/2"	F 64	74.15-74.65	62.5-65.0	250	10
PFSS-300	3"	F 75	85.15-85.85	73.0-76.0	300	10
PFSS-400	4"	F 100	110.15-111.15	97.0-103.0	500	5

Conduit Elbow

Steel EMT Elbows



Use:

90° EMT elbows are used to connect steel EMT Conduit together to allow for 90° bends

Materials:

Hot Dip Galvanized Steel

Certification:

UL/CSA

Other degrees:

22.5°;30°;60° available

90° EMT Elbow

Part No.	Size
EB9050	1/2"
EB9075	3/4"
EB90100	1"
EB90125	1-1/4"
EB90150	1-1/2"
EB90200	2"
EB90250	2-1/2"
EB90300	3"
EB90350	3-1/2"
EB90400	4"



Use:

45° EMT elbows are used to connect steel EMT Conduit together to allow for 45° bends

Materials:

Hot Dip Galvanized Steel

Certification:

UL/CSA

Other degrees:

22.5°;30°;60° available

45° EMT Elbow

Part No.	Size
EB4550	1/2"
EB4575	3/4"
EB45100	1"
EB45125	1-1/4"
EB45150	1-1/2"
EB45200	2"
EB45250	2-1/2"
EB45300	3"
EB45350	3-1/2"
EB45400	4"

Conduit Elbow

Steel IMC Elbows



Use:
90° IMC elbows are used to connect steel IMC Conduit together to allow for 90° bends

Materials:
Hot Dip Galvanized Steel

Certification:
UL/CSA

90° IMC Elbow

Part No.	Size
IB9050	1/2"
IB9075	3/4"
IB90100	1"
IB90125	1-1/4"
IB90150	1-1/2"
IB90200	2"
IB90250	2-1/2"
IB90300	3"
IB90350	3-1/2"
IB90400	4"



Use:
45° IMC elbows are used to connect steel IMC Conduit together to allow for 45° bends

Materials:
Hot Dip Galvanized Steel

Certification:
UL/CSA

45° IMC Elbow

Part No.	Size
IB4550	1/2"
IB4575	3/4"
IB45100	1"
IB45125	1-1/4"
IB45150	1-1/2"
IB45200	2"
IB45250	2-1/2"
IB45300	3"
IB45350	3-1/2"
IB45400	4"

Conduit Elbow

Steel RSC Elbows



Use:
90° Rigid elbows are used to connect steel Rigid Conduit together to allow for 90° bends

Materials:
Hot Dip Galvanized Steel

Certification:
UL/CSA

Other degrees:
22.5°; 30°; 60° available

90° Rigid Elbow

Part No.	Size
RB9050	1/2"
RB9075	3/4"
RB90100	1"
RB90125	1-1/4"
RB90150	1-1/2"
RB90200	2"
RB90250	2-1/2"
RB90300	3"
RB90350	3-1/2"
RB90400	4"



Use:
45° Rigid elbows are used to connect steel Rigid Conduit together to allow for 45° bends.

Materials:
Hot Dip Galvanized Steel

Certification:
UL/CSA

Other degrees:
22.5°; 30°; 60° available

45° Rigid Elbow

Part No.	Size
RB4550	1/2"
RB4575	3/4"
RB45100	1"
RB45125	1-1/4"
RB45150	1-1/2"
RB45200	2"
RB45250	2-1/2"
RB45300	3"
RB45350	3-1/2"
RB45400	4"

Conduit Elbow

Aluminum Rigid Elbows



90° Rigid Elbow

Part No.	Size
ARB9050	1/2"
ARB9075	3/4"
ARB90100	1"
ARB90125	1-1/4"
ARB90150	1-1/2"
ARB90200	2"
ARB90250	2-1/2"
ARB90300	3"
ARB90350	3-1/2"
ARB90400	4"

Use:

90° Rigid elbows are used to connect aluminum Rigid Conduit together to allow for 90° bends

Materials:

Aluminum

Certification:

UL/CSA



45° Rigid Elbow

Part No.	Size
ARB4550	1/2"
ARB4575	3/4"
ARB45100	1"
ARB45125	1-1/4"
ARB45150	1-1/2"
ARB45200	2"
ARB45250	2-1/2"
ARB45300	3"
ARB45350	3-1/2"
ARB45400	4"

Use:

45° Rigid elbows are used to connect aluminum Rigid Conduit together to allow for 45° bends

Materials:

Aluminum

Certification:

UL/CSA

Conduit Elbow

PVC Coated Rigid Elbow



Use:

90° Rigid elbows are used to connect steel Rigid Conduit together to allow for 90° bends

Materials:

Hot Dip Galvanized Steel

Certification:

UL/CSA

Part No.	Size
PRB9050	1/2"
PRB9075	3/4"
PRB90100	1"
PRB90125	1-1/4"
PRB90150	1-1/2"
PRB90200	2"
PRB90250	2-1/2"
PRB90300	3"
PRB90350	3-1/2"
PRB90400	4"
PRB90500	5"
PRB90600	6"

Conduit Coupling



Use:
Threaded couplings are used to join two lengths of threaded Rigid Conduit.

Materials:
Hot Dip Galvanized Steel

Standard:
UL 6 & CSA C22.2 NO. 45.1-07

Certification:
UL/CSA



Use:
Threaded couplings are used to join two lengths of threaded IMC conduit.

Materials:
Hot Dip Galvanized Steel

Standard:
UL1242

Certification:
UL/CSA



Use:
Threaded couplings are used to join two lengths of threaded aluminum rigid conduit.

Materials:
Aluminum

Standard:
UL 6A & C22.2 No. 45.2-08

Certification:
UL/CSA

Steel Rigid Coupling

Part No.	Size
RSCC50	1/2"
RSCC75	3/4"
RSCC100	1"
RSCC125	1-1/4"
RSCC150	1-1/2"
RSCC200	2"
RSCC250	2-1/2"
RSCC300	3"
RSCC350	3-1/2"
RSCC400	4"

Steel IMC Coupling

Part No.	Size
ISCC50	1/2"
ISCC75	3/4"
ISCC100	1"
ISCC125	1-1/4"
ISCC150	1-1/2"
ISCC200	2"
ISCC250	2-1/2"
ISCC300	3"
ISCC350	3-1/2"
ISCC400	4"

Aluminum Rigid Coupling

Part No.	Size
ACC50	1/2"
ACC75	3/4"
ACC100	1"
ACC125	1-1/4"
ACC150	1-1/2"
ACC200	2"
ACC250	2-1/2"
ACC300	3"
ACC350	3-1/2"
ACC400	4"

Conduit Coupling



Malleable Combination Coupling

Part No.	Size
MCCP-50	1/2"
MCCP-75	3/4"
MCCP-100	1"
MCCP-125	1-1/4"

Use:
Combination couplings are used to provide a transition from steel EMT conduit to Flexible Metal Conduit.

Materials:
Malleable iron

Certification:
UL/CSA



Malleable Expansion Coupling

Part No.	Size
AX-50	1/2"
AX-75	3/4"
AX-100	1"
AX-125	1-1/4"
AX-150	1-1/2"
AX-200	2"
AX-250	2-1/2"
AX-300	3"
AX-350	3-1/2"
AX-400	4"

Use:
Malleable Iron expansion couplings provide for movement that takes place on long runs of conduit installed in buildings of great length and between divisions of buildings that are sectioned apart by structural expansion joints.

Materials:
Malleable Iron

Certification:
UL/CSA

Conduit Nipple

Aluminum Rigid Conduit Nipple



Use:

Threaded nipples are used to extend a length of threaded Rigid or IMC Conduit according to the pipe size and length desired. May also be used to connect two steel outlet boxes or metal enclosures together.

Materials :

Aluminum

Certification:

UL/CSA

Part No.	Size	Part No.	Size	Part No.	Size
ARN50C	1/2" X CLOSE	ARN125-250	1-1/4" 2-1/2"	ARN250-1000	2-1/2" 10"
ARN50-150	1/2" 1-1/2"	ARN125-300	1-1/4" 3"	ARN250-1200	2-1/2" 12"
ARN50-200	1/2" 2"	ARN125-350	1-1/4" 3-1/2"	ARN300C	3" X CLOSE
ARN50-250	1/2" 2-1/2"	ARN125-400	1-1/4" 4"	ARN300-300	3" 3"
ARN50-300	1/2" 3"	ARN125-500	1-1/4" 5"	ARN300-350	3" 3-1/2"
ARN50-350	1/2" 3-1/2"	ARN125-600	1-1/4" 6"	ARN300-400	3" 4"
ARN50-400	1/2" 4"	ARN125-800	1-1/4" 8"	ARN300-500	3" 5"
ARN50-500	1/2" 5"	ARN125-1000	1-1/4" 10"	ARN300-600	3" 6"
ARN50-600	1/2" 6"	ARN125-1200	1-1/4" 12"	ARN300-800	3" 8"
ARN50-800	1/2" 8"	ARN150C	1-1/2" X CLOSE	ARN300-1000	3" 10"
ARN50-1000	1/2" 10"	ARN150-200	1-1/2" 2"	ARN300-1200	3" 12"
ARN50-1200	1/2" 12"	ARN150-250	1-1/2" 2-1/2"	ARN350C	3-1/2" X CLOSE
ARN75C	3/4" X CLOSE	ARN150-300	1-1/2" 3"	ARN350-400	3-1/2" 4"
ARN75-150	3/4" 1-1/2"	ARN150-350	1-1/2" 3-1/2"	ARN350-500	3-1/2" 5"
ARN75-200	3/4" 2"	ARN150-400	1-1/2" 4"	ARN350-600	3-1/2" 6"
ARN75-250	3/4" 2-1/2"	ARN150-500	1-1/2" 5"	ARN350-800	3-1/2" 8"
ARN75-300	3/4" 3"	ARN150-600	1-1/2" 6"	ARN350-1000	3-1/2" 10"
ARN75-350	3/4" 3-1/2"	ARN150-800	1-1/2" 8"	ARN350-1200	3-1/2" 12"
ARN75-400	3/4" 4"	ARN150-1000	1-1/2" 10"	ARN400C	4" X CLOSE
ARN75-500	3/4" 5"	ARN150-1200	1-1/2" 12"	ARN400-400	4" 4"
ARN75-600	3/4" 6"	ARN200C	2" X CLOSE	ARN400-500	4" 5"
ARN75-800	3/4" 8"	ARN200-250	2" 2-1/2"	ARN400-600	4" 6"
ARN75-1000	3/4" 10"	ARN200-300	2" 3"	ARN400-800	4" 8"
ARN75-1200	3/4" 12"	ARN200-350	2" 3-1/2"	ARN400-1000	4" 10"
ARN100C	1" X CLOSE	ARN200-400	2" 4"	ARN400-1200	4" 12"
ARN100-200	1" 2"	ARN200-500	2" 5"	ARN500C	5" X CLOSE
ARN100-250	1" 2-1/2"	ARN200-600	2" 6"	ARN500-500	5" 5"
ARN100-300	1" 3"	ARN200-800	2" 8"	ARN500-600	5" 6"
ARN100-350	1" 3-1/2"	ARN200-1000	2" 10"	ARN500-800	5" 8"
ARN100-400	1" 4"	ARN200-1200	2" 12"	ARN500-1000	5" 10"
ARN100-500	1" 5"	ARN250C	2-1/2" X CLOSE	ARN500-1200	5" 12"
ARN100-600	1" 6"	ARN250-300	2-1/2" 3"	ARN600C	6" X CLOSE
ARN100-800	1" 8"	ARN250-350	2-1/2" 3-1/2"	ARN600-500	6" 5"
ARN100-1000	1" 10"	ARN250-400	2-1/2" 4"	ARN600-600	6" 6"
ARN100-1200	1" 12"	ARN250-500	2-1/2" 5"	ARN600-800	6" 8"
ARN125C	1-1/4" X CLOSE	ARN250-600	2-1/2" 6"	ARN600-1000	6" 10"
ARN125-200	1-1/4" 2"	ARN250-800	2-1/2" 8"	J	J

Conduit Nipple



Malleable Offset Conduit Nipple

Use :

Offset nipples are used to provide an offset connection between two outlet boxes or metal enclosures.

Materials : Malleable iron

Standards : UL 514B

Part No.	Size
MON-50	1/2"
MON-75	3/4"
MON-100	1"
MON-125	1-1/4"



Use:

Use to connect two steel outlet boxes or other metal enclosures or to extend a length of threaded Rigid or IMC conduit.

Materials : Zinc die cast

Standards : UL 514B

Zinc Conduit Chase Nipple

Part No	Size
ZCCN-50	1/2"
ZCCN-75	3/4"
ZCCN-100	1"
ZCCN-125	1-1/4"
ZCCN-150	1-1/2"
ZCCN-200	2"
ZCCN-250	2-1/2"
ZCCN-300	3"
ZCCN-350	3-1/2"
ZCCN-400	4"

Conduit Whip



Conduit Whip-Plastic Connector

NMW-504	1/2" x 4'
NMW-506	1/2" x 6'
NMW-754	3/4" x 4'
NMW-756	3/4" x 6'



Conduit Whip-Metallic Connector

MW-504	1/2" x 4'
MW-506	1/2" x 6'
MW-754	3/4" x 4'
MW-756	3/4" x 6'

Conduit whip

Liquid tight Conduit
Connecting Wires (Red, Black & Green #10)
One Straight Connector & One 90 Degree Connector
Two 3/4"-5/8" Reducing Washers
UL Approved Wire-Non-Metallic Connectors,
Whip-Pre-Assembled, Conduit Kit, Liquid Tight Hook-Up Whip
Applications
Air condition unit hook up
Heat pumps
Pools
Spas
Outdoor lighting
Motors and controls
Solar panels



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Conduit Whip



Flexible Metal Pre-Assembled Whips

Used for lighting fixture installations as well as many other electrical equipment uses. These metallic whips consist of UL listed flexible metal conduit Type BR, stranded (stock) or solid THHN wire with 6" leads, and internal, zinc die-cast fittings with steel locknuts.

Construction:

Hot Dipped Galvanized Steel
Helically wound, formed strip
Reduced Wall Steel Gauge

Part No	TRADE SIZE inch	LENGTH inch	WIRE GAUGE & CONFIGURATION	
MW10122	3/8"	72"	12/2	BLK-WT
MW10123	3/8"	72"	12/3	BLK-WT-GRN
MW10142	3/8"	72"	14/2	BLK-WT
MW10143	3/8"	72"	14/3	BLK-WT-GRN
MW10144	3/8"	72"	14/4	BLK-WT-RED
MW10182	3/8"	72"	18/2	BLK-WT
MW10183	3/8"	72"	18/3	BLK-WT-GRN

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Grounding Pigtail



Grounding pigtails



Green insulated #14 AWG solid wire
#10-32 x 3/8 green grounding screw on one end
The other end contains a fork terminal
Used to ground devices to steel boxes

Specification

Length	Wire AWG	Wire	Screw
6 inch	#12	solid	#10-32 x 3/8
6.5 inch	#12	solid	#10-32 x 3/8
7 inch	#12	solid	#10-32 x 3/8
7.5 inch	#12	solid	#10-32 x 3/8
8 inch	#12	solid	#10-32 x 3/8
7 inch	#12	stranded	#10-32 x 3/8
7.5 inch	#12	stranded	#10-32 x 3/8
8 inch	#12	stranded	#10-32 x 3/8
6 inch	#14	solid	#10-32 x 3/8
6.5 inch	#14	solid	#10-32 x 3/8
7 inch	#14	solid	#10-32 x 3/8
7.5 inch	#14	solid	#10-32 x 3/8
8 inch	#14	solid	#10-32 x 3/8
7 inch	#14	stranded	#10-32 x 3/8
7.5 inch	#14	stranded	#10-32 x 3/8
8 inch	#14	stranded	#10-32 x 3/8

Weatherproof Box



Use:
Includes plugs, ground screw and mounting hardware.
Materials: Aluminum Die-Cast
Standards:
UL 514A, CSA C22.2 No. 18.1-04
Finish: Zinc Plated
Certification: UL/CSA

One Gang Weatherproof Outlet Box

Part No.	Hole size	Box depth
FSB50-3	1/2"	2"
FSB75-3	3/4"	2"
FSB50-4	1/2"	2"
FSB75-4	3/4"	2"
FSB50-5	1/2"	2"
FSB75-5	1/2"	2"
FSB50-5X	3/4"	2"
FSB75-5X	3/4"	2"
FSB100-3	1"	2"



Use:
Includes plugs, ground screw and mounting hardware.
Materials: Aluminum Die-Cast
Standards: UL 514A
CSA C22.2 No. 18.1-04
Finish: Zinc Plated
Certification: UL/CSA

Two Gang Weatherproof Outlet Box

Part No.	Hole size	Box depth
TGB50-3	1/2"	2-3/16"
TGB75-3	3/4"	2-3/16"
TGB50-4	4X1/2"	2-3/16"
TGB75-4	4X3/4"	2-3/16"
TGB50-5	5X1/2"	2-3/16"
TGB75-5	5X3/4"	2-3/16"
TGB50-5X	5X1/2"	2-3/16"
TGB75-5X	5X3/4"	2-3/16"
TGB50-7	7X1/2"	2-3/16"
TGB75-7	7X3/4"	2-3/16"
TGB50-7X	7X1/2"	2-3/16"
TGB75-7X	7X3/4"	2-3/16"
TGB50-9	9X1/2"	2-3/16"
TGB75-9	9X3/4"	2-3/16"



Use:
Includes plugs, ground screw and mounting hardware.
Materials: Aluminum Die-Cast
Standards: UL 514A
CSA C22.2 No. 18.1-04
Finish: Zinc Plated
Certification: UL/CSA

Weatherproof Boxes Double Gang--4" Round Box

Part No.	Size
RGB-50	1/2"
RGB-75	3/4"



Use:
Includes plugs, ground screw and mounting hardware.
Materials: Aluminum Die-Cast
Standards: UL 514A
CSA C22.2 No. 18.1-04
Finish: Zinc Plated
Certification: UL/CSA

Weatherproof Boxes Double Gang--4" Round Extension

Part No.	Size
RGE-50	1/2"
RGE-75	3/4"

Weatherproof box cover



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AC DISCONNECT



AC DISCONNECT

ACD is a disconnect located between loadcenter - (distribution panel) and air conditioner

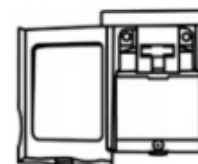
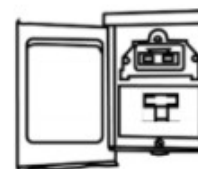
Provides installer or repairman with a visible - disconnection means

Easy to install

Non-fused pull out type 60 amp rating

Galvanized steel housing

240 Volt



STEEL					
TOPAZ	SHIP		WT/		
CAT #	SIZE	voltage	CASE	CASE	
ACD48	60 AMP SWITCHABLE	120/240	6	20	
ACD49	60 AMP NON-FUSED PULLOUT				
		120/240	6	20	
ACD50	30 AMP FUSED	120/240	6	20	
ACD51	60 AMP FUSED	120/240	6	20	
ACD52	60 AMP NON-FUSED PULLOUT				
	W/15 AMP GFCI RECP.	120/240	6	30	
ACD53	60 AMP SWITCHABLE				
	W/15 AMP GFCI RECP.	120/240	6	30	

WIRE RANGE DATA: LUG TIGHTENING TORQUE (lb-in)

CONNECTORS	COPPER		SCREW TYPE	WIRE SIZE	TORQUE
	SOL	STR.			
LINE	14-10	14-3	SLOTTED	8	36-40
LOAD	14-10	14-3		6-4	41-35
EQUIP.GRD.	12-10	12-4		3-2	45-50



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Steel Junction Box



4" Square Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4" Square Steel Box Deep 1-1/2" high 1/2" & 3/4" knockouts; 21.0 cubic inch capacity	52.5*22*21 50pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm



4" Octagon Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4" Octagon Steel Box Deep 1-1/2" high 1/2" & 3/4" Knockouts; 15.8 Cubic Inch Capacity	47.5*20*21 50pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm



4" Octagon Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4" Octagon Steel Box Deep 1-1/2" high	47.5*20*21 50pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm



4" Octagon Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4" Octagon Steel Box Deep 2-1/8" high	52.5*22*29.5 50pcs/ctn	1.0mm
		1.2mm
		1.5mm
		1.6mm



4" Octagon Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4" Octagon Steel Box	54*22.5*25 50pcs/ctn	1.0mm
		1.2mm
		1.5mm
		1.6mm



4"x4"x1-1/2" Octagon Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4"x4"x1-1/2" Octagon Steel Box 15.0 Cubic Inch Capacity	52*21*21.5 50pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm

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Steel Junction Box



4"x4" Octagon Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4"x4" Octagon Steel Box Deep 1-1/2" high Knockouts 1/2"; 15.0 Cubic Inch Capacity Flat Bracket-Offset 1/2" from Face, For Use with Armored/Metal Clad Cable.	53.5*25*23.5 50pcs/ctn	1.0mm
		1.2mm
		1.5mm
		1.6mm



4" Steel Octagonal Ceiling

Spec.	Packing Information(cm)	Thickness(mm)
4" Steel Octagonal Ceiling Box-ver. BKT Deep 1-1/2" high L-Bracket, Knockouts 1/2"; 15.0 Cubic Inch Capacity	53.5*25*23.5 50pcs/ctn	1.0mm
		1.2mm
		1.5mm
		1.6mm



4"x4" Square Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4"x4" Square Steel Box Deep 2-1/8" high 30.3 Cubic Inch Capacity	52.5*22*29.5 50pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm

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Steel Junction Box



4" Square Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4" Square Steel Box Deep 1-1/2" high Knockout 1/2" & 3/4" 21.0 Cubic Inch Capacity; Lateral (Bracket set Flush with Top of Box, 10/32" Deep Slotted Screws Assembled,	43*21.5*14.5 24pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm

4" Square Steel Box

Spec.	Information(cm)	Thickness(mm)
4" Square Steel Box Deep 1-1/2" high Knockout 1/2" & 3/4" 21.0 Cubic Inch Capacity; Lateral Bracket set Flush with Top of Box, 10/32" Deep Slotted Screws Assembled, For Use with Armored/Metal Clad Cable.	43*21.5*14.5 24pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm
	43*21.5*14.5 24pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm
	43*21.5*14.5 24pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm

4"x2-1/8" Rectangle Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4"x2-1/8" Rectangle Steel Box Deep 1-7/8" high 1/2" & 3/4" Knockouts; 13.0 Cubic Inch Capacity	28*31*27.5 50pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm

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Steel Junction Box



4"x2-3/8" Rectangle Steel Box

4"x2-3/8" Rectangle Steel Box Deep 1-7/8" high 1/2" & 3/4" Knockouts; 16.5 Cubic Inch Capacity;	33*22*26.5 50pcs/carton	1.0mm
		1.2mm
		1.5mm
		1.6mm



(3*2) 1/2" & 3/4" Knockouts

Spec.	Packing Information(cm)	Thickness(mm)
(3*2) 1/2" & 3/4" Knockouts; 14.5 Cubic Inch Capacity;	61*102*50	1.2mm



1 Gang Box

Spec.	Packing Information(cm)	Thickness(mm)
1 Gang Box 16.0 Cubic Inch Capacity 262 ML	42*22.5*26.5 20pcs/ctn	1.0mm
		1.2mm

3-3/4"x2"x3-11/32" 28.0 Cubic Inch Capacity

Spec.	Packing Information(cm)	Thickness(mm)
3-3/4"x2"x3-11/32" 28.0 Cubic Inch Capacity 460ML	42.5*22.5*26.5 20pcs/carton	1.0mm
		1.2mm
		1.5mm



2"x3" 2 Gang Box

Spec.	Packing Information(cm)	Thickness(mm)
2"x3" 2 Gang Box 25.0 Cubic Inch Capacity	46*22*21 20pcs/ctn	1.0mm
		1.2mm



3 Gang Box

Spec.	Packing Information(cm)	Thickness(mm)
3 Gang Box 47.8 Cubic Inch Capacity	46*16.5*28 20pcs/ctn	1.5mm



OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Steel Junction Box



4 Gang Box

Spec.	Packing Information(cm)	Thickness(mm)
4 Gang Box	38.5*29*38.5 100pcs/ctn	1.5mm



(5*5) 4-11/16" welded Square Outlet Box

Spec.	Packing Information(cm)	Thickness(mm)
(5*5) 4-11/16" welded Square Outlet Box Deep 2-1/8" High 42.0 Cubic Inch Capacity	62*25.5*30 20pcs/ctn	1.0mm 1.2mm 1.5mm 1.6mm



(5*5) 4-11/16" Square Box

Spec.	Packing Information(cm)	Thickness(mm)
(5*5) 4-11/16" Square Box Deep 2-1/8" High 47.59 Cubic Inch Capacity	62*25.5*30 20pcs/ctn	1.5mm 1.6mm



(5*5) 4-11/16" Square Box

Spec.	Packing Information(cm)	Thickness(mm)
(5*5) 4-11/16" Square Box Deep 2-3/8" High	63.5*26.5*30 20pcs/ctn	1.5mm 1.6mm



4*2-1/8" Rectangle Steel Box

Spec.	Packing Information(cm)	Thickness(mm)
4*2-1/8" Rectangle Steel Box Deep 1-1/2" high 1/2" & 3/4" Knockouts	28*21*20.5 50pcs/ctn	1.0mm 1.2mm 1.5mm 1.6mm



Steel Box 4*2

Spec.	Packing Information(cm)	Thickness(mm)
Steel box 4*2	56*41.5*27.5 120pcs/ctn	0.5mm



(5*5) 4-11/16" Welded Square Outlet Box

Spec.	Packing Information(cm)	Thickness(mm)
Steel box 4*4	61.5*28.5*41.5 90pcs/ctn	0.5mm

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Chains



Single Jack Chain

Part No.	Size
JC50	50'
JC100	100'
JC1000	1000'

10GA & 12GA

Material:Stainless Steel and Zinc



Standard Chain 3/8"

PART NO.	SIZE
LC50	50'

Material:Stainless Steel and Zinc



Fixture Chain

Part No.	Size
FC300	300'

12GA Fixture Chain

Material:Stainless Steel and Zinc



S hook

Model No.	Description
FML1206	Zinc Chromate Hook 1.25"
FML1208	Zinc Chromate Hook 1.5"
FML1210	Zinc Chromate Hook 2"
FML1212	Zinc Chromate Hook 2.25"
FML1220	Stainless Steel Hook 1 1/2"

Used to attach cable or chain to equipment.

Material:Stainless Steel and Zinc S-Hooks

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Conduit Accessories



Steel Safety Plate

Use:
Safety plates are used to protect cable insulation from nail punctures in wooden structures.

Specification		Weight
1-1/2*3"	16 Gauge	31.75 g
2*5"	16 Gauge	77.11 g
3*1-1/2"	16 Gauge	36.29 g
3*1-1/2"	16 Gauge	68.04 g
12*1-1/2"	14 Gauge	131.54 g
18*1-1/2"	14 Gauge	213.19 g
2-1/2*1-1/2"	16 Gauge	27.22 g



Nail Straps

Use:
Nail straps are used to secure steel EMT Conduit to wooden structure members. Can be used in place of one or two hole straps.

Materials:
Stamped Steel
Finish:
Zinc Plated

Part No.	Size
DS1	1/2"
DS2	3/4"
DS3	1"



Plastic Cable Staples

Use:
used to secure Nonmetallic Sheathed and Underground Feeder Cables to wooden Structures.

Part No.	Size
PS1	1/2"
PS2	3/4"
PS3	1"



Steel Cable Staples

Materials:
Steel
Finish:
Zinc Plated

Part No.	Size
MS5010	1/2"X 1"
MS1216	11/4"X9/16"
MS1005	13/16"X9/16"

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Conduit Accessories



Blue Steel Insulated Staples

Material:
Steel
Finish:
Blue insulated

Part No.	Size
BLS50	1/2"
BLS916	9X16"
BLS1050	1"X1/2"
BLS1150	11/2"X 1/2"



EMT bender

Material:
Malleable iron / aluminum / steel

Part No.			Size
MEB50	AEB50	SEB50	1/2"
MEB75	AEB75	SEB75	3/4"
MEB100	AEB100	SEB100	1"



Aluminum Lug

Material:
Aluminum

Part No.	Size
AG12	AWG#14-4
AG10	AWG#10-14



Countersunk Plug

Material:
Malleable iron

Part No.	Size
MCG50	1/2"
MCG75	3/4"
MCG100	1"
MCG125	1-1/4"
MCG150	1-1/2"
MCG200	2"

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

GFCI and USB sockets

UL
LISTED
E502232



KL-B15-2USB
USB 15A receptacle



KL-B20-2USB
USB 20A receptacle



KL-B15TR-2USB
TR USB15A receptacle



KL-B20TR-2USB
TR USB20A receptacle

Meet the standard:

- UL498CSA-C22.2 NO.42 USB1.0/2.0/3.0
- Housing material flame retardant grades UL94-V2

Specifications, Electrical performance, Ambient temperature:

- Rated working current:15A / 20A
- Rated working voltage:125V
- Power frequency:60Hz
- USB Voltage and current:5VDC 4A / 2.1A
- Wire specifications:#14-@10AWG
- USB Compatible products:USB1.0/2.0/3.0 Includes Apple products
- Electric strength:Pressure resistance 1500V 50Hz Duration 1 Min
- Working temperature:-20°C~60°C
- Insulation resistance: > 50MΩ (DC500V)

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

GFCI and USB sockets

UL
LISTED
E502232



KL-045
(clip wiring)



KL-048
(Screw wiring)



KL-047
(clip wiring)



KL-050
(clip wiring)

Meet the standard:

- UL20
- Shell material flame retardant grade UL94-V0

Specifications, Electrical performance, Ambient temperature:

- Rated working current:15A Max
- Rated working voltage:120Vac
- Power frequency:60Hz
- Electric strength:Pressure resistance 1500V 50Hz Duration 1 Min
- Working temperature:-30°C~70°C
- Insulation resistance: > 10MΩ (DC500V)

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

GFCI and USB sockets



KL-B15
GFCI 15A 1 LIGHT



KL-B15WR
GFCI 15A 1 LIGHT



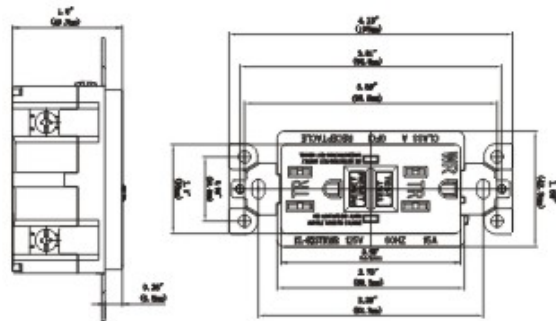
KL-B15TR
GFCI 15A 1 LIGHT



KL-B15TRWR
GFCI 15A 1 LIGHT

Specifications, Electrical performance, Ambient temperature:

- Rated working current: 15A / 20A
- Rated working voltage: 125V
- Power frequency: 60Hz
- Tripping threshold: 5mA Tripping time < 25ms
- Surge current: 6000V / 3000A 6000V / 10KA
- Electric strength/Pressure resistance 1500V 50Hz Duration 1 Min
- Working temperature: -35°C ~ 65°C
- Insulation resistance: > 50MΩ (DC500V)
- Short-circuit current: 10KA



Meet the standard:

- UL498CSA-C22.2 NO.42
- Housing material flame retardant grades UL94-V2

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

GFCI and USB sockets



KL-G15
GFCI 15A 2 LIGHTS



KL-G15WR
GFCI 15A 2 LIGHTS



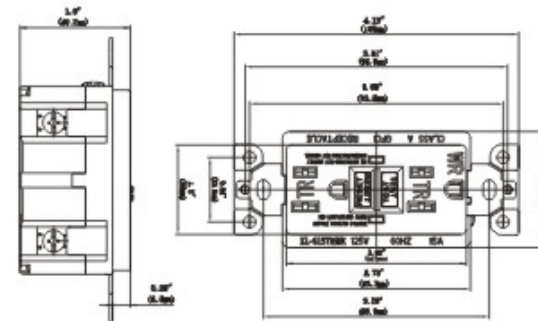
KL-G15TR
GFCI 15A 2 LIGHTS



KL-G15TRWR
GFCI 15A 2 LIGHTS

Specifications, Electrical performance, Ambient temperature:

- Rated working current: 15A / 20A
- Rated working voltage: 125V
- Power frequency: 60Hz
- Tripping threshold: 5mA Tripping time < 25ms
- Surge current: 6000V / 3000A 6000V / 10KA
- Electric strength/Pressure resistance 1500V 50Hz Duration 1 Min
- Working temperature: -35°C ~ 65°C
- Insulation resistance: > 50MΩ (DC500V)
- Short-circuit current: 10KA



Meet the standard:

- UL498CSA-C22.2 NO.42
- Housing material flame retardant grades UL94-V2

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

GFCI and USB sockets



KL-B20
GFCI 20A 1 LIGHT TR



KL-B20WR
GFCI 20A 1 LIGHT



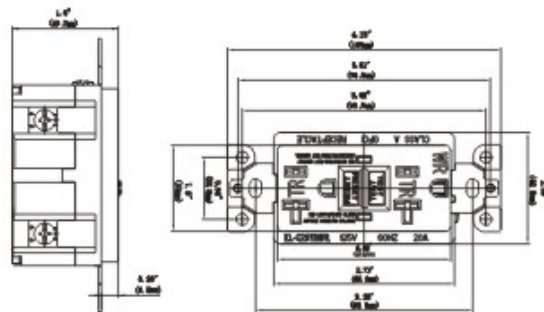
KL-B20TR
GFCI 20A 1 LIGHT TR



KL-B20TRWR
GFCI 20A 1 LIGHT TR

Specifications, Electrical performance, Ambient temperature:

- Rated working current: 15A / 20A
- Rated working voltage: 125V
- Power frequency: 60Hz
- Tripping threshold: 5mA Tripping time < 25ms
- Surge current: 6000V / 3000A, 6000V / 10KA
- Electric strength/Pressure resistance 1500V 50Hz Duration 1 Min
- Working temperature: -35°C ~ 65°C
- Insulation resistance: > 50MΩ (DC500V)
- Short-circuit current: 10KA



Meet the standard:

- UL498CSA-C22.2 NO.42
- Housing material flame retardant grades UL94-V2

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

GFCI and USB sockets



KL-G20
GFCI 20A 2 LIGHTS



KL-G20WR
GFCI 20A 2 LIGHTS



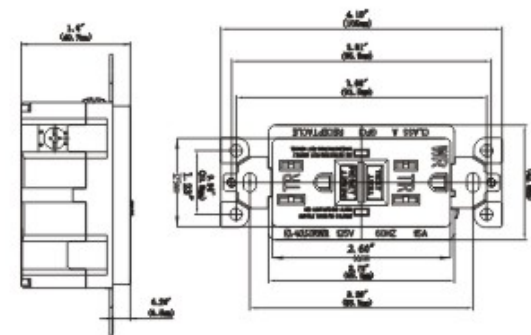
KL-G20TR
GFCI 20A 2 LIGHTS



KL-G20TRWR
GFCI 20A 2 LIGHTS

Specifications, Electrical performance, Ambient temperature:

- Rated working current: 15A / 20A
- Rated working voltage: 125V
- Power frequency: 60Hz
- Tripping threshold: 5mA Tripping time < 25ms
- Surge current: 6000V / 3000A, 6000V / 10KA
- Electric strength/Pressure resistance 1500V 50Hz Duration 1 Min
- Working temperature: -35°C ~ 65°C
- Insulation resistance: > 50MΩ (DC500V)
- Short-circuit current: 10KA



Meet the standard:

- UL498CSA-C22.2 NO.42
- Housing material flame retardant grades UL94-V2

OKAIL
CONDUIT & FITTINGS

Ningbo Okail Electric Co., Ltd.

Lighting



EXIT-Green Color

Plastic Green Frame "Glo Bright" Zero Energy Exit Sign
With A One Side 50 ft. Viewing Distance.
Std Packaging :1
Frame Color:Green
Material:Plastic
Viewing:1 Side
Viewing Distance:50 ft



OKAIL006-400W

Aluminum
E39 Lampholder
250-400W(HPS)- CWA:120/208/240/277V
250-400W(MH) -CWA:120/208/240/277V
Powder Coated Finishes:
ABZ: Architectural Bronze
C: Custom
Option: Stainless steel wire guard .



Vaportight Light-OKAIL020

Aluminum
Die-Cast Aluminum with Die-Cast Guard, ½ NPS Hub Size
PL100W/Filament lamp 100w

Lighting



OKAIL-045

1.Flood lighting
2.Material:Die-casting Aluminum A380(body)
3.E27 Lampholder



OKAIL-004/250W

Aluminum
E39 Lampholder
250W(HPS)- CWA:120/208/240/277V
250W(MH) -CWA:120/208/240/277V
Powder Coated Finishes:
ABZ: Architectural Bronze
C: Custom



OKAIL-042

1.Flood lighting
2.Material:Die-casting Aluminum A380(body)
3.E27 Lampholder
4.IP Rating:IP65

Lighting



Bullet light-OKAIL009

120Volts
Use with PAR38 Lamp(150W Max)
Cast Aluminum
Powder coat paint finish: Bronze, Gray, Black, White ,Verde Green



OKAIL-041

1.Flood lighting
2.Material:Die-casting Aluminum A380(body)
3.R*7S Lampholder
4.IP Rating:IP65



Bullet Light-OKAIL016

120Volts
Use with PAR38 Lamp(150W Max)
Cast Aluminum
Powder coat paint finish: Bronze, Gray, Black, White ,Verde Green



OKAIL-003/150W

Aluminum
E26 Lampholder
150W(HPS)-120V NPF
175W(MH) -CWA:120/208/240/277V
Powder Coated Finishes:
ABZ: Architectural Bronze
C: Custom

Okail Spirit

Ningbo Okail Electric Co.,Ltd. has been producing highest quality EMT,IMC,RSC Conduit and Conduit fittings as well as conduit bodys and EMT elbows and RIGID elbows,Rigid Couplings and Nipples which used in electrical installations, which are being marketed in U.S.A. and Canada, enjoying the confidence of overseas users.

Over the years with the addition of more innovative inputs and our dedications makes our products superior. We have most modern manufacturing facilities,well supported by qualified engineers and skilled workmen. Okail people are there from the Manufacturing, Packaging, Shipping, Merchandising throughout the process having only one ojective in mind to produce best quality Electrical Fittings in the industry.

