CERTA ELECTRIK CORPORATION

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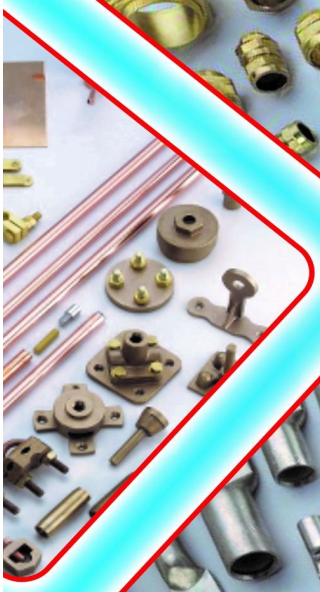
MAKE CONNECTIONS SAFE & RELIABLE



CERTA ELECTRIK CORPORATION

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MAKE CONNECTIONS SAFE & RELIABLE

CERTA ELECTRIC CORPORATION is one of the most experienced company in the field of manufacturing and exporting cable lugs, cable glands, earthing & lightning accessories and other electrical accessories. Our exclusive range of products are used in various sectors like Oil & Gas, Industrial and Construction projects all over the world.

Certa with its highly experienced team committed to providing the foremost quality products & customer service to full fill your various requirements effectively and cost efficiently.

Certa is a trusted name in the field of supply and service of electrical products world wide.

We serve the following sectors world wide.

OIL & GAS SECTOR

INDUSTRIAL SECTOR

CONSTRUCTION SECTOR

OEM SECTOR

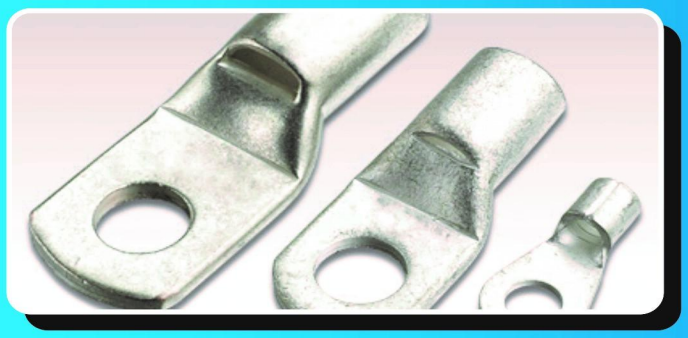
VISION & MISSION

We CERTA ELECTRIK CORPORATION strive to cater to the different needs of customers with emphasis on trust and reliable service & Products.

As a company and as individuals, we value

- Timely supplies & services to help project completion on time
- Effective partnership with leading strading homes world wide.
- Taking on challenges and make it happen
- Continuous training to the team members to enhance techno-commercial competence.
- Welfare of team members.
- Dedication towards social obligation

OUR PRODUCT RANGE :



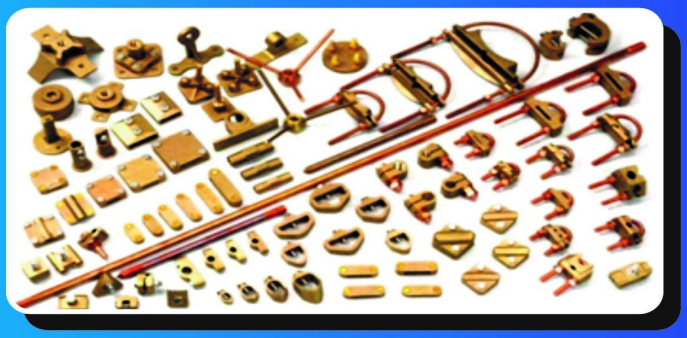
CABLE TERMINAL ENDS

CABLE CONNECTORS

CRIMPING TOOLS

BRASS CABLE GLANDS

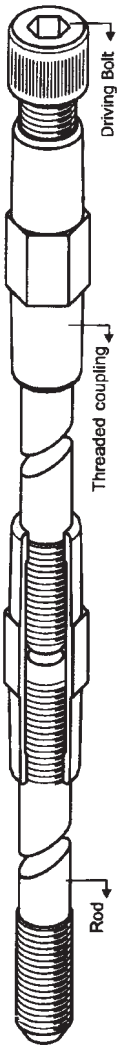
LEXIBLE CONDUTT & ACCESSORIES



EARTHING & LIGHTNING ACCESSORIES

COPPER BONDED EARTH ROD

Manufactured from high tensile low carbon steel by molecularly bonding 99.9% pure electrolytic copper, rod is treated with Benzoil triozole derivatives to prevent oxidation of copper bonding.



Rod Dia mm	Total Length	Thread Dia	Part No.
12.7	1200	9/16"	CBR-1412
12.7	1500	9/16"	CBR-1415
12.7	1800	9/16"	CBR-1418
12.7	2400	9/16"	CBR-1424
12.7	3000	9/16"	CBR-1430
14.2	1200	5/8"	CBR-1612
14.2	1500	5/8"	CBR-1615
14.2	1800	5/8"	CBR-1618
14.2	2400	5/8"	CBR-1624
14.2	3000	5/8"	CBR-1630
17.2	1200	3/4"	CBR-2012
17.2	1500	3/4"	CBR-2015
17.2	1800	3/4"	CBR-2018
17.2	2400	3/4"	CBR-2024
17.2	3000	3/4"	CBR-2030

SOLID COPPER EARTH ROD (EXTERNALLY THREADED)

Pure copper earth rods for use where extreme soil condition such as high salt or moisture content demand high corrosion resistance and exceptionally log life of rods.

Rod Dia mm	Total Length	Thread Dia	Part No.
12.7	1200	9/16"	CSR-1412
12.7	1500	9/16"	CSR-1415
12.7	1800	9/16"	CSR-1418
12.7	2400	9/16"	CSR-1424
12.7	3000	9/16"	CSR-1430
14.2	1200	5/8"	CSR-1612
14.2	1500	5/8"	CSR-1615
14.2	1800	5/8"	CSR-1618
14.2	2400	5/8"	CSR-1624
14.2	3000	5/8"	CSR-1630
17.2	1200	3/4"	CSR-2012
17.2	1500	3/4"	CSR-2015
17.2	1800	3/4"	CSR-2018
17.2	2400	3/4"	CSR-2024
17.2	3000	3/4"	CSR-2030

COUPLING / COUPLER

Made of high grade Brass /Silicon Bronze/Aluminium Bronze for higher strength with counted bore for protecting the rod thread from damage.

Material

Gunmetal / Brass / Aluminium Bronze

Thread Dia	Round R	Hex H
9/16"	CCR14	CCH14
5/8"	CCR16	CCH16
3/4"	CCR20	CCH20

DRIVING HEAD

Made by high tensile steel or M.S.

Thread Dia	Part No.
M8	CDH-13
M10	CDH-15
M12	CDH-20

DRIVING SPIKE

Made by high tensile steel or M.S.

Thread Dia	Part No.
M8	CSEX-13
M10	CSEX-15
M12	CSEX-20

INTERNAL COUPLING DOWEL

Made Of Brass or steel or M.S.

Thread Dia	Part No.
M8	CCI-13
M10	CCI-15
M12	CCI-20

EARTH RODS

SOLID COPPER EARTH ROD (INTERNALLY THREADED)

Manufactured from high conductivity hard drawn copper.

Rod Dia mm	Total Length	Thread Dia	Part No.
14	1200	M10	CSRI-1412
14	1500	M10	CSRI-1415
15	1200	M10	CSRI-1512
15	1500	M10	CSRI-1515
16	1200	M10	CSRI-1612
16	1500	M10	CSRI-1615
20	1200	M12	CSRI-2012
20	1500	M12	CSRI-2015

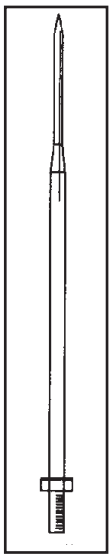
DRIVING I BOLT

Material : Gunmetal / Brass

Thread Dia	Part No.
9/16”	CIB-13
5/8”	CIB-15
3/4”	CIB-20

TAPER POINTED BLUNT AIR RODS

Taper pointed air rods are manufactured from Electrolytic Grade Copper, one side tapper pointed and the other side with suitable thread for fixing to saddles / air terminals bases.



Rod Legth mm	Rod Dia mm	Thread Dia	Material	Part No.
300	14.2	5/8	Copper	CTAR-143
500	14.2	5/8	Copper	CTAR-145
1000	14.2	5/8	Copper	CTAR-1410
2000	14.2	5/8	Copper	CTAR-1420
300	15	5/8" OR 16mm	Copper	CTAR-153
500	15	5/8" OR 16mm	Copper	CTAR-155
1000	15	5/8" OR 16mm	Copper	CTAR-1510
2000	15	5/8" OR 16mm	Copper	CTAR-1520
300	16	5/8" OR 16mm	Copper	CTAR-163
500	16	5/8" OR 16mm	Copper	CTAR-165
1000	16	5/8" OR 16mm	Copper	CTAR-1610
2000	16	5/8" OR 16mm	Copper	CTAR-1620
500	17.2	3/4"	Copper	CTAR-175
1000	17.2	3/4"	Copper	CTAR-1710
2000	17.2	3/4"	Copper	CTAR-1720

Also Available for Aluminium Taper Aid Rod in all size.

Gunmetal

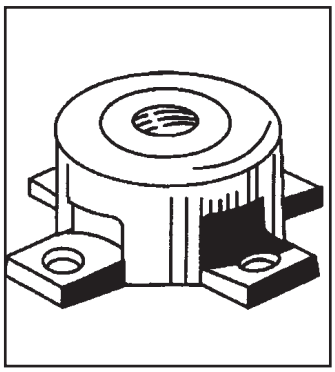
Gunmetal Knife Type

Copper

MULTIPLE POINT

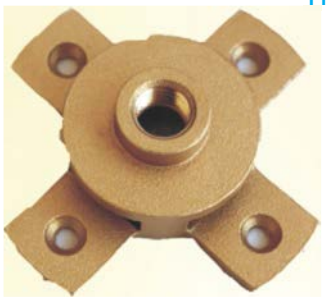
Multiple Points are made from Copper or Copper Alloy and are available on different designs. The taper spike is made or Electrolytic Grade Copper.

Thread Dia	Part No.
5/8”	CMP-1
16 mm	CMP-2
3/4”	CMP-3
20 mm	CMP-4



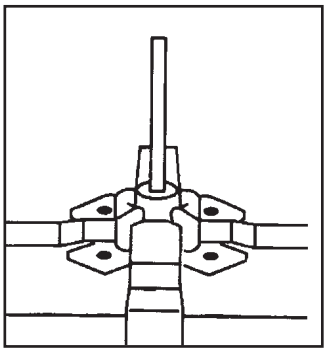
AIR TERMINAL BASE - TAPE

These are used for fixing air rods.



Material : Gunmetal / Brass / Aluminium

Thread Dia mm	Max. Tape size	Material	Part No.
1/2" or 10 mm	25 x 6 mm	Gunmetal	CATB-1
5/8" or 16 mm	25 x 6 mm	Gunmetal	CATB-2
3/4" or 20 mm	25 x 6 mm	Gunmetal	CATB-3

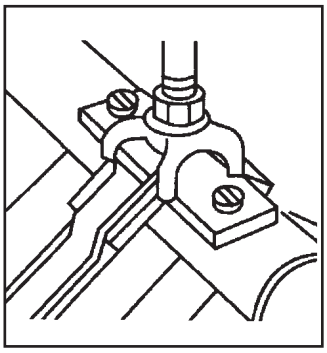


FLAT SADDLE

These Flat Saddles are used for supporting taper pointed or blunt air rods with copper tapes on flat surfaces.

Thread Dia	Maximum Tape Size	Part No.
5/8"	25 x 6	CFS-1
M 16	25 x 6	CFS-2
3/4"	25 x 6	CFS-3
20 mm	25 X 6	CFS-4

Material : Gunmetal Brass

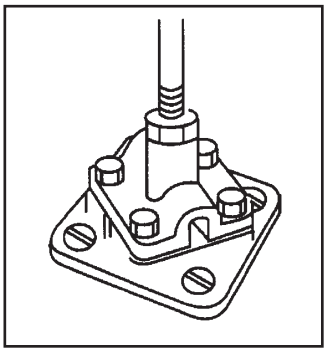


RIDGE SADDLE

Ridge Saddles are used for supporting air terminals on the roof Ridges.

Thread Dia	Maximum Tape Size	Part No.
5/8"	25 x 6	CRS-1
M 16	25 x 6	CRS-2
3/4"	25 x 6	CRS-3
20 mm	25 X 6	CRS-4

Material : Gunmetal Brass

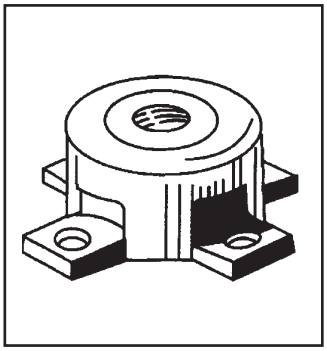


FLAT SADDLE - TYPE 'A'

Flat Saddles are used for supporting taper pointed or blunt air rods with circular conductors on flat surfaces.

Rod Length mm	Rod Dia mm	Thread Dia	Part No.
50	15	5/8" or 16 mm	CFS-1
70	15	5/8" or 16 mm	CFS-2
95	15	5/8" or 16 mm	CFS-3

Material : Gunmetal / Brass **Fastner :** Brass /Stainless Steel

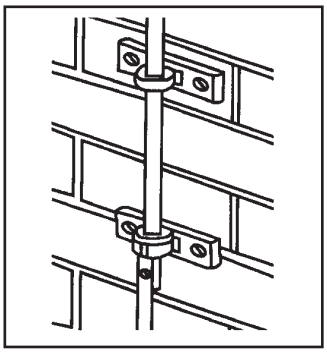


TERMINAL BASE LIGHT DUTY

Rod to Conductor. four fixing holes are provided on it.

Thread Diameter	Part No.
M 16 or 5/8"	CTBLD-1

Material : Gunmetal / Brass



ROD BRACKETS

These are used for providing projection from the building wall or face.

Rod Dia mm	Part No.
10	CRB10
16	CRB16
20	CRB20

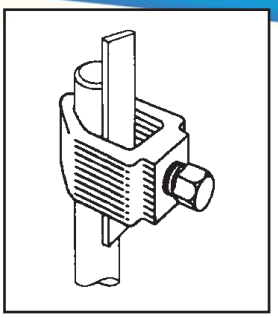
Material : Gunmetal / Brass

ROD TO TAPE CLAMP - TYPE 'A'

Used for joining earth rods to copper tapes.

Material :
Gunmetal / Brass / Aluminium Bronze
Fastner :
Brass /Stainless Steel

Rod Dia mm	Tape Width mm	Part No.
9.5	25 x 12	CRTC-1
14	25 x 12	CRTC-2
16	25 x 12	CRTC-3
20	51 x 12	CRTC-4
25	51 x 12	CRTC-5

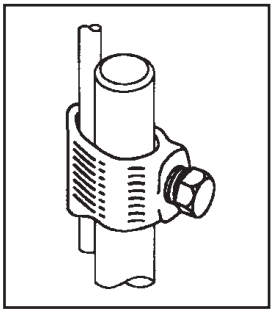


ROD TO CABLE CLAMP - TYPE 'G'

These clamps are used for joining earth rods to copper cables.

Material :
Gunmetal / Brass / Aluminium Bronze
Fastner :
Brass /Stainless Steel

Rod Dia mm	Conductor Range mm2	Part No.
9.5	6 - 35	CRCC-1
14	16 - 70	CRCC-2
16	16 - 95	CRCC-3
20	35 - 120	CRCC-4
25	70 - 185	CRCC-5

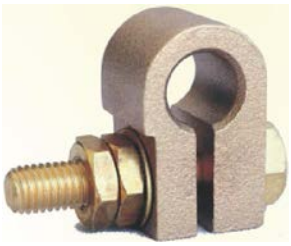


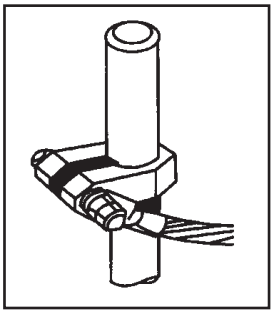
SPLIT CONNECTOR ROD TO CABLE LUG CLAMP - TYPE 'D'

Used with threaded and unthreaded rods, suitable for connectiong earth rod with cable lugs.

Material : Gunmetal / Brass
Fastner : Brass /Stainless Steel

Rod Dia mm	Part No.
3/8" or 9.5	CSCRC-1
5/8" or 16	CSCRC-2
3/4" or 20	CSCRC-3
1" or 25	CSCRC-4

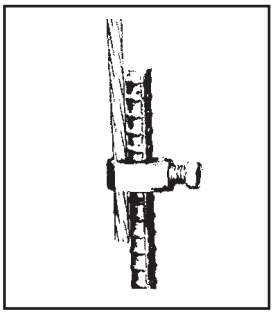




GROUNDING ROD CLAMPS

Material :
Gunmetal / Brass /Aluminium Bronze
Fastner :
Brass /Stainless Steel

Size of Earthing	Part No.
1/2"	CGRC-1
5/8"	CSCRC-2
3/4"	CSCRC-3

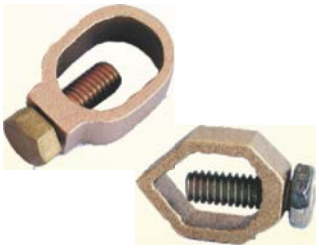


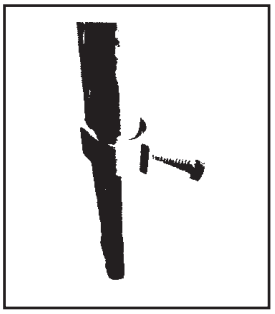
ROD CLAMP

These clamps are made form Copper alloy body which gives strong resistance to corrotion.

Material : Gunmetal / Brass
Fastner : M.S. / Brass

Size of Earthing	Part No.
12mm	CRC12
16mm	CRC16
20mm	CRC20



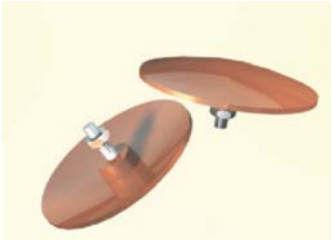


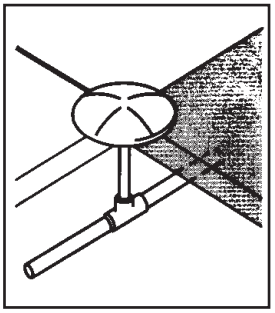
STRIKE PAD

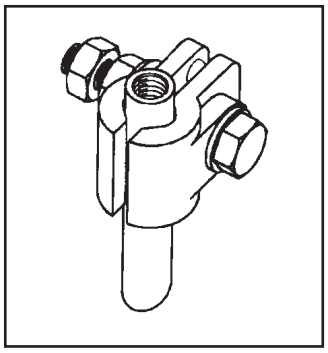
Strike pad is used where it is not possible to install conductor on the roof or side of a building with a 40 mm threaded stud and nut.

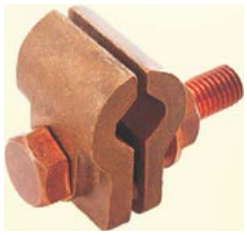
Material : Gunmetal / Brass
Fastner : Brass /Stainless Steel

Application with	Part No.
Copper Conductor	CSP-1







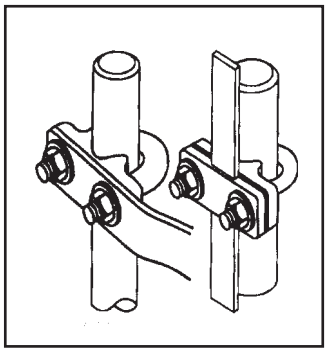


ROD TO CABLE LUG CLAMP TYPE 'B'

These clamps are used to connect tape to the earth rod.

Rod Dia mm	Part No.
3/8" or 9.5	CRCB-1
1/2" or 12	CRCB-2
5/8" or 16	CRCB-3
3/4" or 20	CRCB-4
1" or 25	CRCB-5

Material :
Gunmetal / Brass
Fastner :
Brass /Stainless Steel

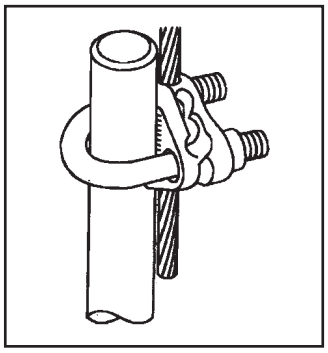


U BOLT ROD CLAMP - TYPE 'E'

These clamps are used to connect tape to the earth rod.
Available in single plate and double plate.

Rod Dia mm	Tape Width in mm	Part No.
9.5	25 x 3	CURE-1
12	25 x 3	CURE-2
16	25 x 3	CURE-3
20	25 x 3	CURE-4
25	25 x 3	CURE-5

Material :
Gunmetal / Brass
'U' Bolt :
Copper
Fastner :
Brass /Stainless Steel

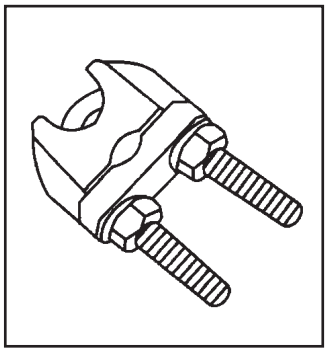


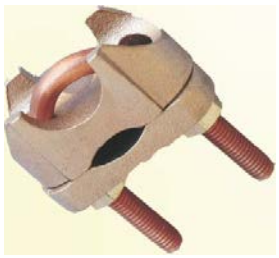
ROD TO CABLE CLAMP - TYPE 'GUV'

Heavy Duty Copper Alloy Double Plated Clamps are suitable for connecting Earth Rod with Cables / round conductors.

Rod Dia mm	Conductor Range mm2	Part No.
3/8" or 9.5	16 - 25	CURG-1
1/2" or 12	16 - 25	CURG-2
5/8" or 16	16 - 70	CURG-3
3/4" or 20	70 - 185	CURG-4
1" or 25	70 - 185	CURG-5

Material :
Gunmetal / Brass
'U' Bolt :
Copper
Fastner :
Brass /Stainless Steel



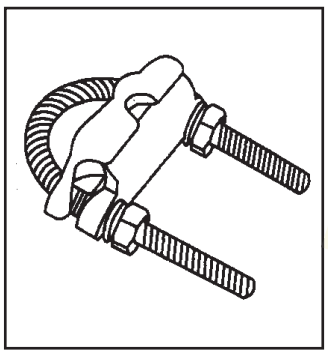


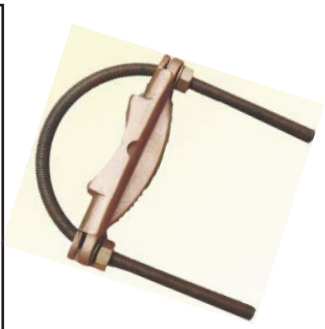
ROD TO CABLE CLAMP - TYPE 'SCE'

These clamps are used for connecting rod to cables.

Rod Dia mm	Conductor Range mm2	Part No.
3/8" or 9.5	6-35	CURS-1
1/2" or 12	16-95	CURS-2
5/8" or 16	16-95	CURS-3
3/4" or 20	70-300	CURS-4
1" or 25	70-182	CURS-5

Material :
Gunmetal / Brass
'U' Bolt :
Copper
Fastner :
Brass /Stainless Steel





Rod Dia mm	Part No.
3/8"	CUPP-1
½"	CUPP-2
3/4"	CUPP-3
1"	CUPP-4
1.1/2"	CUPP-5
2"	CUPP-6
2.1/2"	CUPP-7
3"	CUPP-8
4"	CUPP-9

'U' BOLT FOR RIGID PIPE & CABLES - TYPE 'PUB'

These 'U' Bolts are used for universal parallel or cable connecting to rod or pipe.

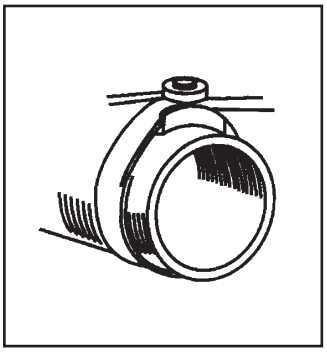
Material : Gunmetal / Brass
'U' Bolt : Copper
Fastner : Brass /Stainless Steel

WATERMAIN PIPE BOND

These types of bonds are used for bonding metalic pipes into the earthing or lightning protection system. Made of Gunmetal.

Tape width mm	Part No.
25	CRWPB1

Material :
Gunemtal / Brass
Fastner :
Brass /Stainless Steel

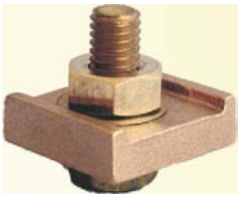


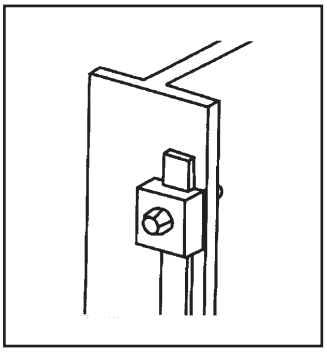
B BOND

These bonds are used for bonding tape to metal structure.

Tape Width mm	Bolt Size	Part No.
25	M 10	CBB-1
38	M 10	CBB-2
50	M 12	CBB-3

Material :
Gunemtal / Brass
Fastner :
Brass /Stainless Steel



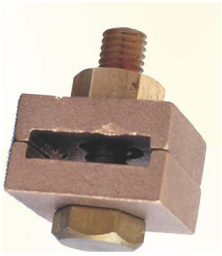


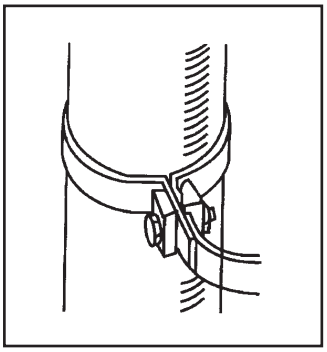
RWP BOND

Rainwater Pipe Bonds are used for bonding tapes to rainwater pipes.

Tape Width mm	Bolt Size	Part No.
25	M 10	CRWP-1
38	M 10	CRWP-2
50	M 12	CRWP-3

Material :
Gunmetal / Brass / Aluminium
Fastner :
Brass /Stainless Steel



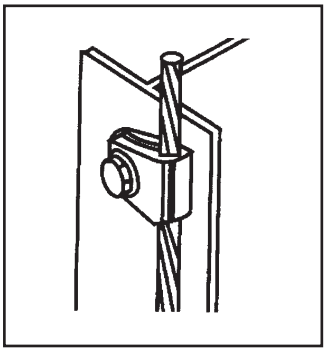


TOWER EARTH CLAMP DOUBLE PLATE/SINGLE PLATE

Tower earth Bonds are manufactured of Gunmetal

Conductor Size mm2	Channel Thickness mm	Bolt Size	Part No.
8 mm	10	M 10	CTEC-1
16-70	10	M 10	CTEC-2
70-95	10	M 10	CTEC-3
95-120	10	M 12	CTEC-4
150-185	10	M 12	CTEC-5

Material :
Gunmetal / Brass
Fastner :
Brass /Stainless Steel

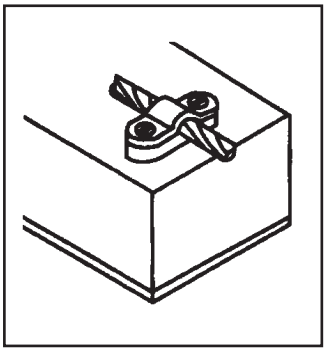


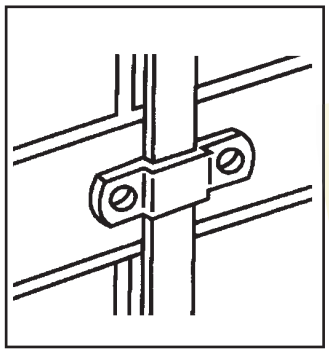
Conductor Size mm2	Part No.
25	CHDCS-1
35	CHDCS-2
50	CHDCS-3
70	CHDCS-4
95	CHDCS-5
120	CHDCS-6
150	CHDCS-7
185	CHDCS-8

HEAVY DUTY CAST CABLE SADDLE

These are being used for either as a support for air rod or as a DC Clip for bare or PVC covered copper tapes.

Material : Gunmetal /Brass
Fastner : Brass /Stainless Steel



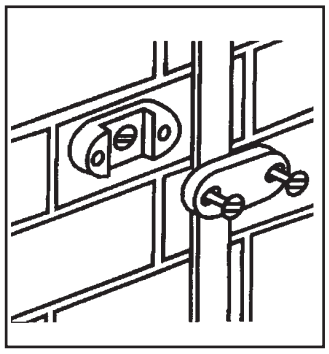


TAP CLIP

Tape clips are used to hold the tape to the structure and are being manufactured in Copper and Aluminium.

Material :
Brass /Copper

Rod Dia mm	Rod Material	Part No.
25 x 3	Copper	CTCC-1
38 x 3	Copper	CTCC-2
50 x 3	Copper	CTCC-3
25 x 3	Aluminium	CTCA-1
38 x 3	Aluminium	CTCA-2
50 x 3	Aluminium	CTCA-3
25 x 3	Brass	CTCB-1
38 x 3	Brass	CTCB-2
50 x 3	Brass	CTCB-3

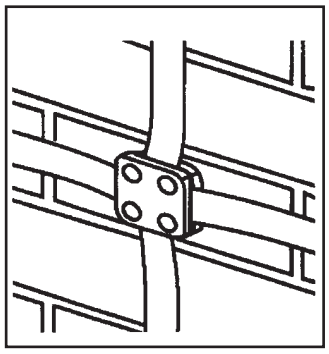


DC TAPE CLIP

These are used to secure copper tape to the building.

Tape size mm	Part No.
25 x 3	CDC-253
25 x 6	CDC-256
31 x 3	CDC-313
31 x 6	CDC-316
38 x 3	CDC-383
38 x 6	CDC-386
50 x 3	CDC-503
50 x 6	CDC-506

Material :
Gunmetal / Brass / Aluminium
Fastner :
Brass /Stainless Steel

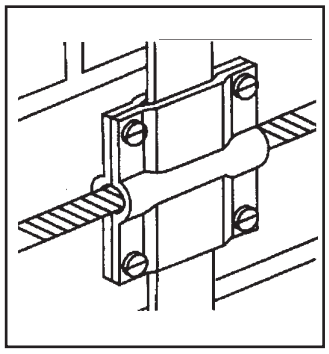


Tape size mm	Part No.
25 x 3	CSTC-253
25 x 6	CSTC-256
31 x 3	CSTC-313
31 x 6	CSTC-316
38 x 3	CSTC-383
38 x 6	CSTC-386
50 x 3	CSTC-503
50 x 6	CSTC-506

SQUARE TAPE CLAMP

Square Tape / Junction clamps are used for crsing over tapes, or for T Joints.

Material :
Gunmetal / Brass / Aluminium
Fastner :
Brass /Stainless Steel

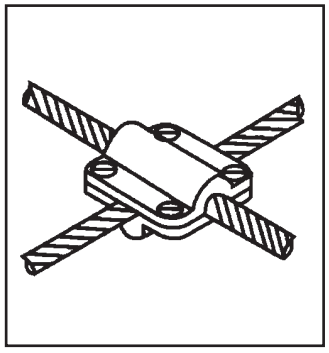


CABLE TO TAPE JUNCTION CLAMP

These are suitable for crossing over tapes and cable, to make straight through joints or T Connections in a continuous network.

Material	Conductor	Tape	Part No.
Gunmetal	8 dia. Or 50 sq. mm	25 x 3	CKCTJ-1

Material : Gunmetal / Brass
Fastner : Brass /Stainless Steel



Conductor size mm2	Part No.
35	CSCC-35
50	CSCC-50
70	CSCC-70
95	CSCC-95
120	CSCC-120
150	CSCC-150
185	CSCC-185

SQUARE CONDUCTOR CLAMP

These are meant to be used for 4 way connectors, straight through or T joints for round conductors.

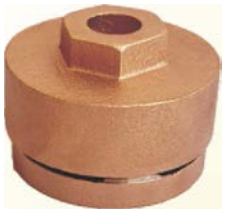
Material : Gunmetal / Brass
Fastner : Brass /Stainless Steel

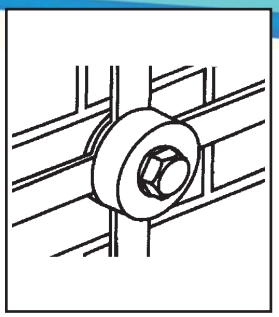
SCREW DOWN TEST CLAMP

These are use to tape to tape cross joint.

Tape Size mm	Part No.
25 x 3	CSDTC-1

Material :
Gunmetal / Brass





OBLING TEST OR JUNCTION CLAMP

These are use to tape to tape joint.

Tape Size mm	Part No.
25 x 3 38 x 6 50 x 6	COTC-253 COTC-386 COTC-506

Material :
Gunmetal / Brass
Fastner :
Stainless Steel / Brass

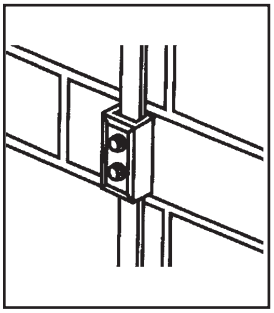
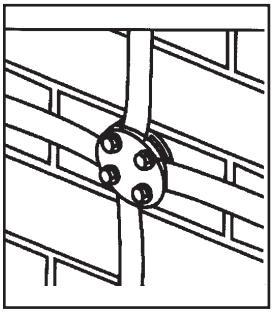


PLATE TYPE TEST CLAMP

These plate type test clamps used as T Joints or straight through joints of tapes.

Tape Size mm	Part No.
25 x 3	CPTTC-1

Material :
Gunmetal / Brass
Fastner :
Stainless Steel / Brass

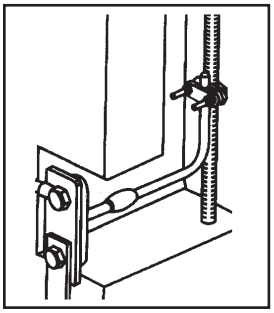


EARTH BONDING POINT

For providing earthing countinuity and a multiple bonding point, and a re available with one, two and four hole connection.

No. of Holes	Part No.
1 Hole 2 Hole 4 Hole	CEBP-1 CEBP-2 CEBP-3

Material :
Gunmetal / Brass

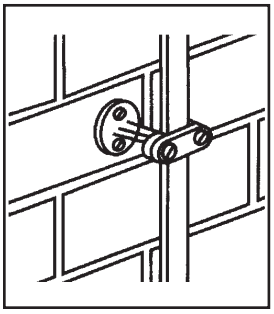


BACK PLATE HOLDFAST STEM

Used with an appropriate DC Clip, this gunmetal holdfast is used where the tape is to be secured away from the face wall.

Conductor Material	Part No.
Gunmetal	CBHF-1

Material :
Gunmetal / Brass

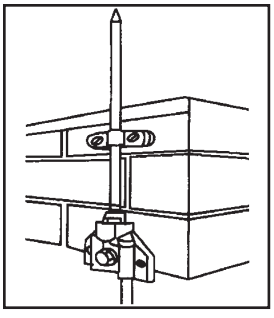


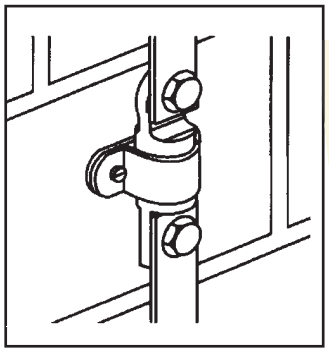
AIR TERMINAL BASE - CABLE

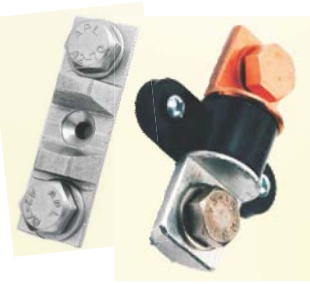
These air terminal bases are used for mounting of air rods either horizontally or vertically.

Position	Conductor Dia	Thread Dia	Part No.
Vertical Horizontal	8 mm 8 mm	10 mm 10 mm	CAT-1 CAT-2

Material :
Gunmetal / Brass



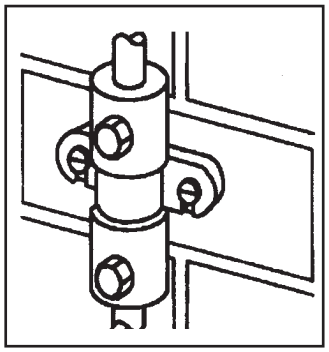


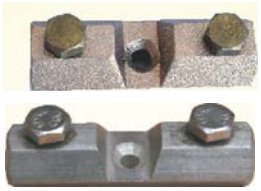


BI-METALLIC CONNECTOR - TAPE TO TAPE

These connectors made of stainless steel / copper and aluminium, are meant to be sued where aluminium lightninig protection system and copper earthing network manufactured in Copper and Aluminium.

Material	Tape size mm	Part No.
Copper + Aluminium Stainless Steel	25 x 3 Cu to 25 x 3 Al 25 x 3 to 25 x 3	CTT-253 CTTS-253

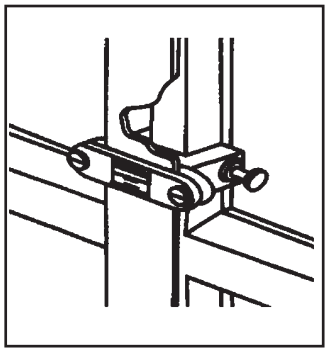




BI-METAL CONNECTOR - CABLE TO CABLE

These connectors made of copper and aluminium, are meant to be used where aluminium lighting protection system and copper earthing network

Material	Conductor size mm	Part No.
Copper + Aluminium Stainless Steel	8 mm Cu to 8 mm Al 8 mm to 8 mm	CBCC-1 CBCCS-2

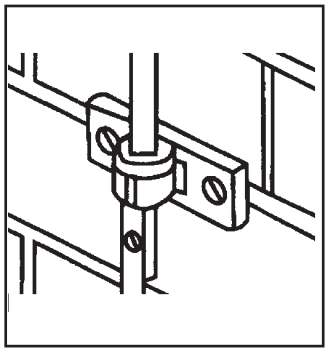


GLAZING BAR HOLDFAST

These holdfasts can be used for attaching DC clips etc. Onto a narrow projection or extension such as angle iron.

Maximum Glazing bar Width	Part No.
12 mm	CGBHF-126

Material :
Gunmetal / Brass
Fastner :
Brass /Stainless Steel

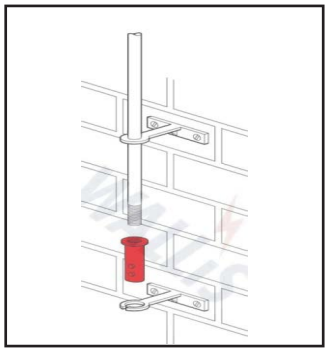


ROD TO TAPE COUPLING

Used in conjunction with the air rod brackets to connect the air rod and tapes. The coupling is screwed onto the air rod and then connects to the tape with the bolts.

Tape Size	Thread Dia	Part No.
25 25	5/8" or 16 mm 3/4" or 20 mm	CRTC-16 CRTC-20

Material :
Gunmetal / Brass
Fastner :
Brass /Stainless Steel



ROD TO CABLE COUPLINGS

Enables the stranded cable to be connected to the air rod. Used in junction with the side mounting air rod brackets.

Conductor Size mm	Thread Size	Part No.
50 70 95	M16 M16 M16	CRCC-50 CRCC-70 CRCC-95

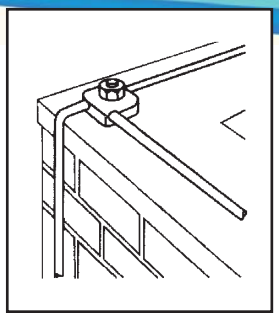
Material :
Gunmetal / Brass

SQUARE CLAMP

Used for forming cross or tee joints.

Conductor size mm2	Part No.
8	CSC-8
10	CSC-10

Material :
Gunmetal / Brass
Fastner :
Stainless Steel / Brass

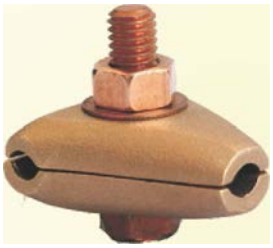


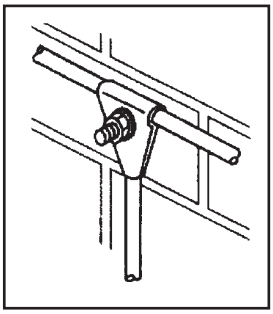
TEE CLAMP

These are used for forming tee joints.

Conductor size mm2	Part No.
8	CTC-8
10	CTC-10

Material :
Gunmetal / Brass
Fastner :
Stainless Steel / Brass



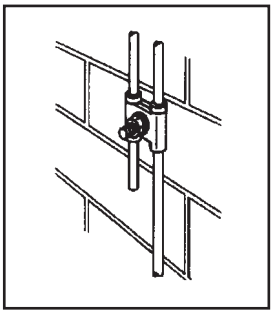


PARALLEL JOINTING CLAMP

These are used for forming straight through joints.

Conductor size mm2	Part No.
8	CPJC-8
10	CPJC-10

Material :
Gunmetal / Brass
Fastner :
Stainless Steel / Brass

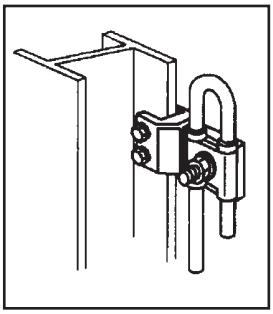


METAL WORK BOND

used for connecting to all types of metal structures up to 13mm thickness

Conductor size mm2	Part No.
8	CMWB-8
10	CMWB-10

Material :
Gunmetal / Brass
Fastner :
Stainless Steel / Brass

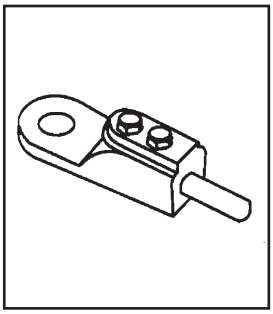


STRAIGHT SETSCREW TYPE CABLE SOCKET

used for bonding copper and aluminium conductors to steel work.

Conductor size mm2	Part No.
8	CSSTCS-8
10	CSSTCS-10

Material :
Gunmetal / Brass
Fastner :
Stainless Steel / Brass

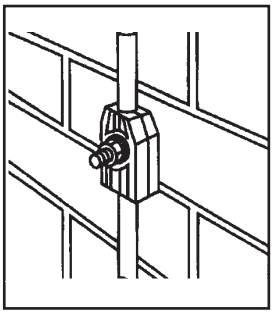


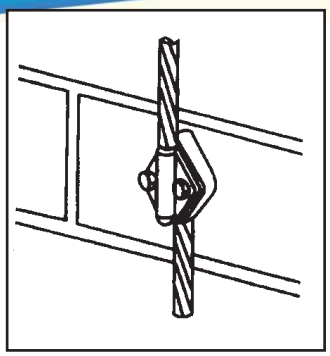
JUNCTION CLAMP

These clamps are suitable for forming straight through joints or for disconnection and test purposes.

Conductor size mm2	Part No.
35	CJC-35
50	CJC-50
70-95	CJC-70

Material :
Gunmetal / Brass
Fastner :
Stainless Steel / Brass



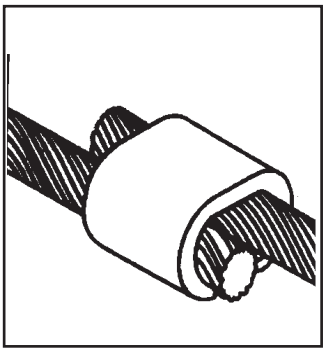


TEST CLAMP

These clamps are suitable for end to end joints

Conductor size mm2	Part No.
35	CTC-35
50	CTC-50
70	CTC-70
95	CTC-95

Material :
Gunmetal / Brass / Aluminium
Fastner :
Brass /Stainless Steel

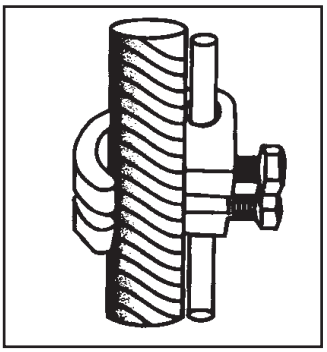


C CRIMP CONNECTORS

C Crimp Connectors are made of copper with thick walls, used for parallel or tap connection of copper cables. Appropriate tools may be used for installation of C Crimp Connectors.

Material : Copper

Conductor Min. to max.	Part No.
16-35	CCC-1
25-35	CCC-2
50-70	CCC-3
70-70	CCC-4
95-120	CCC-5
120-120	CCC-6
120-240	CCC-7
150-240	CCC-8

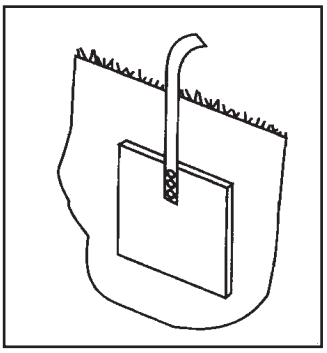


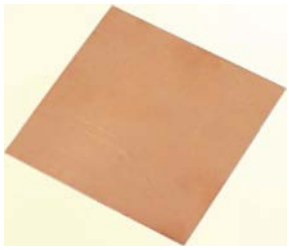
RE-BAR CLAMP

These clamps are used for bonding to handrails, re-inforcing bars, pipes etc.

Conductor Dia	Pipe Dia	Conductor Material	Part No.
8 mm	8 - 18 mm	Copper	CRB-1
8 mm	8 - 38 mm	Copper	CRB-2

Material :
Gunmetal
Brass
Fastner :
Brass / M.s.

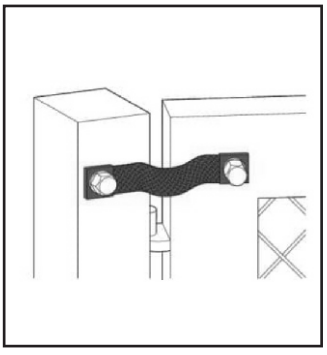


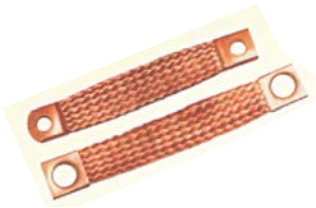


EARTH PLATE

Earth Plates are manufactured from electrolytic grade solid copper sheet. Earth Plates made of Steel, bonded with electrolytic copper, are also available.

Plate Size mm	Part No.	Plate Size mm	Part No.
500x500x3	CSEP53	500x500x3	CBEP53
500x500x5	CSEP55	500x500x5	CBEP55
600x600x3	CSEP63	600x600x3	CBEP63
600x600x5	CSEP65	600x600x5	CBEP65
900x900x3	CSEP93	900x900x3	CBEP93
900x900x5	CSEP95	900x900x5	CBEP95
1000x1000x3	CSEP103	1000x1000x3	CBEP103
1000x1000x5	CSEP105	1000x1000x5	CBEP105





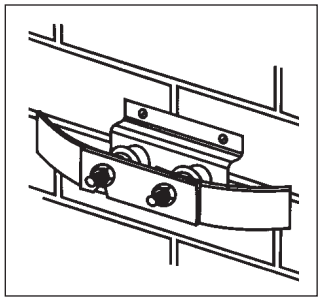
FLEXIBLE COPPER BRAID BONDS

Material : Copper

Size WxH mm	Hole Centres L mm	Hole Size mm	Part No.
25 x 3.5	200	11	CFB220
25 x 3.5	300	11	CFB230
25 x 3.5	400	11	CFB240

DISCONNECTING LINKS

All above products consists of 50 x 6 mm Copper bar.
Available in Metal / Plastic base.



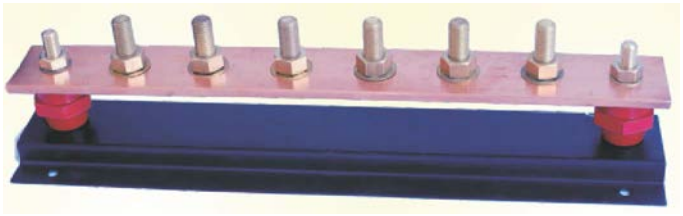
Tape Size mm	Length in mm	Width in mm	Part No.
50 x6	125	90	CDL-1

EARTH BARS

Earth bars are available in a variety of sizes and specification. Standard earth bars are shown in the tables below. Special earth bars manufactured to customer on request and requirements are also available.

No. Terminators	Length in mm	Width in mm	Part No.
6	400	90	CEB-6
8	500	90	CEB-8
10	650	90	CEB-10
12	750	90	CEB-12
14	850	90	CEB-14
16	950	90	CEB-16
18	1100	90	CEB-18
20	1250	90	CEB-20
22	1300	90	CEB-22
24	1400	90	CEB-24
26	1550	90	CEB-26
28	1650	90	CEB-28
30	1800	90	CEB-30

Fastner :
Brass / SS



EARTH BARS WITH SINGLE DISCONNECTING LINK

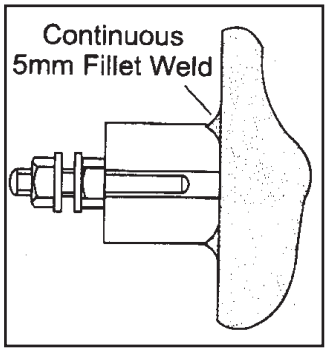
No. Terminators	Length in mm	Width in mm	Part No.
6	475	90	CEBS-6
8	575	90	CEBS-8
10	725	90	CEBS-10
12	825	90	CEBS-12
14	925	90	CEBS-14
16	1025	90	CEBS-16
18	1175	90	CEBS-18
20	1325	90	CEBS-20
22	1375	90	CEBS-22
24	1475	90	CEBS-24
26	1625	90	CEBS-26
28	1725	90	CEBS-28
30	1875	90	CEBS-30

Fastner :
Brass / SS

EARTH BARS WITH DOUBLE DISCONNECTING LINK

No. Terminators	Length in mm	Width in mm	Part No.
6	550	90	CEBD-6
8	650	90	CEBD-8
10	800	90	CEBD-10
12	900	90	CEBD-12
14	1000	90	CEBD-14
16	1100	90	CEBD-16
18	1250	90	CEBD-18
20	1400	90	CEBD-20
22	1450	90	CEBD-22
24	1550	90	CEBD-24
26	1700	90	CEBD-26
28	1800	90	CEBD-28
30	1950	90	CEBD-30

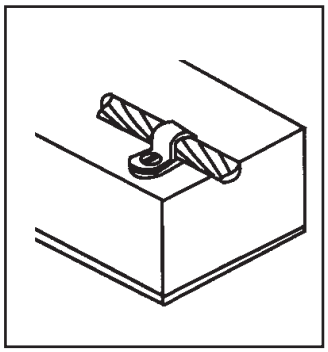
Fastner :
Brass / SS

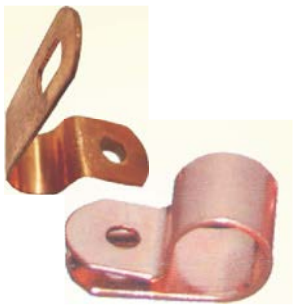


EARTH BOSS

Earth Boss are manufactured from High Tensile Mild Steel, Zinc plated to avoid corrosion. Supplied with Ss / Phosphor bronze studs, nut, spring and plain.

Length mm	Dia mm	Thread Dia	Part No.
30 50	38 50	3/8” 1/2”	CEBO-30 CEBO-50



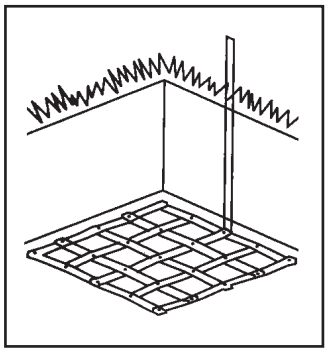


ONE HOLE CLIP

These are used for fixing cable conductors and are manufactured from high quality copper.

Material : Copper

Conductor size mm2	Part No.
25	COC-25
35	COC-35
50	COC-50
70	COC-70
95	COC-95
120	COC-120
150	COC-150
185	COC-185
240	COC-240
300	COC-300

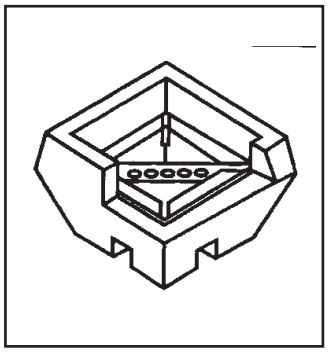


SOLID COPPER LATTICE MATS

HOST earth lattices are usable as an alternative to Earth Plates, which are made copper strips of various sizes.

Lattice Size mm	Copper Tape Size mm	Part No.
500 x 500	25 x 3	CEL5253
600 x 600	25 x 3	CEL6253
900 x 900	25 x 3	CEL9253
1000 x 1000	25 x 3	CEL10253

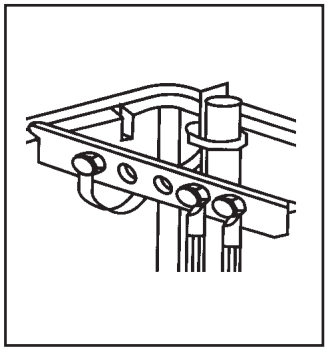
Material : Copper



CONCRETE INSPECTION PIT

These are suitable for most types of earthing & lightning protection installations. Not suitable for use in areas where high load, small wheel vehicles are used.

Part No.
CEP3030



EARTH BARS FOR EARTH PIT

Earth Bars made of hard drawn copper are used for fitting into slots provided in the earth housings where multiple connectors are required into to the earth pit.

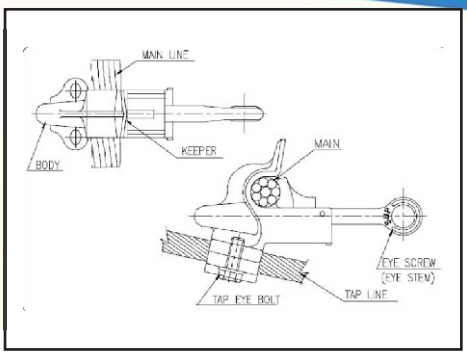
Holes	Length mm	Tape Size mm	Hole in mm	Part No.
5 7	300 300	30 x 6 30 x 6	11 11	CEBEP-5 CEBEP-7

Material : Copper

HOTLINE CLAMP

Material	Part No.
Aluminium Gunmetal	CHLC-1 CHLC-2

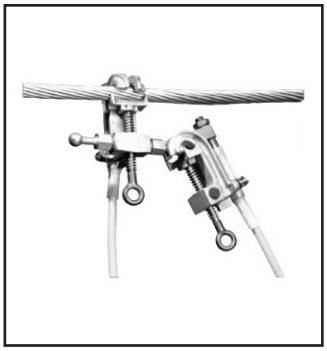
Material : Gunmetal / Aluminium
Fastner : Brass / S.S.



HOTLINE CLAMP J TYPE

Material	Part No.
Aluminium Gunmetal	CHLCJ-1 CHLCJ-2

Material : Gunmetal / Aluminium
Fastner : Brass / S.S.

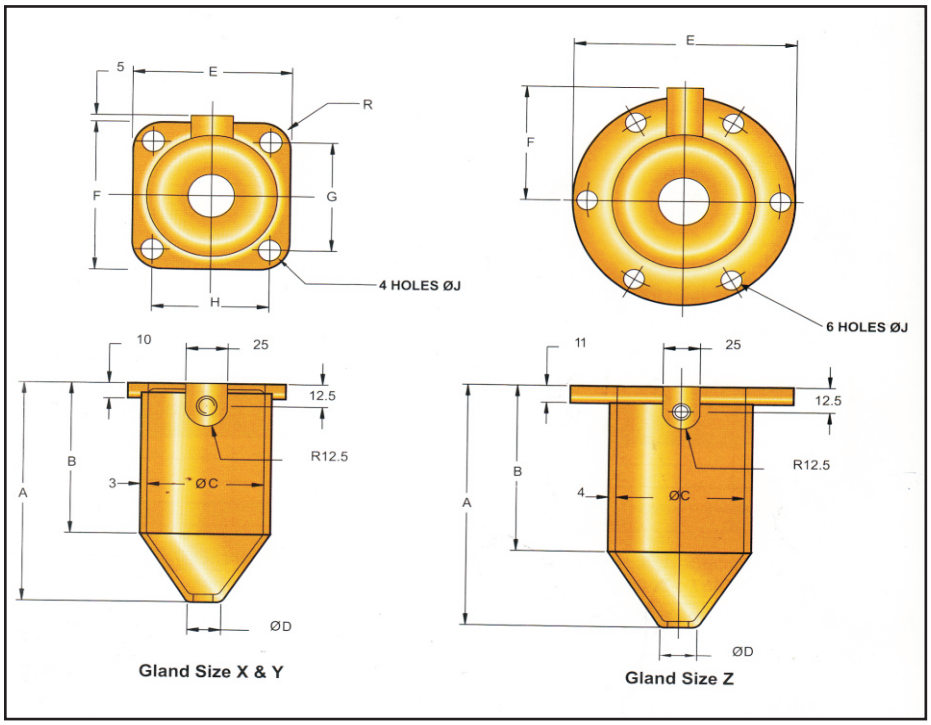


HOTLINE CLAMP SQUARE

Material	Part No.
Aluminium Gunmetal	CHLCS-1 CHLCS-2

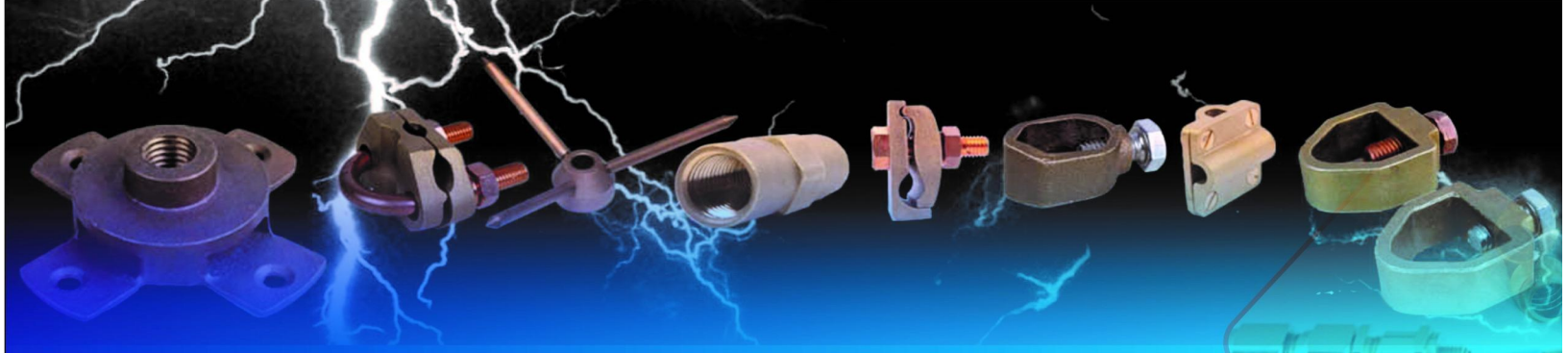
Material : Gunmetal / Aluminium
Fastner : Brass / S.S.

WIPING GLANDS



Material : Brass
Finish : Natural

Gland Size	Dial Over Metal Sheath of Cable (mm)	Diamention in mm										Part No.
		A	B	ØC	ØD	E	F	G	ØH	J	R	
X	12 to 51	137	90	60	19	90	90	66	66	12	12	CWXG-1
Y	25 to 78	155	95	89	32	114	123	95	86	14	14	CWXG-2
Z	25 to 94	195	140	108	32	190	100	-	-	14	-	CWXG-3



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