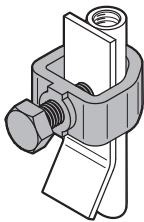


Rod to tape clamp (type A)



CR105



Nominal rod diameter		Max. conductor	Weight each	Part No.
1/2"	12.7 mm	26 x 12 mm	0.15 kg	CR105 [†]
5/8"	16 mm	26 x 12 mm	0.15 kg	CR105 [†]
3/4"	20 mm	26 x 10 mm	0.15 kg	CR105 [†]
5/8"	16 mm	30 x 2 mm	0.16 kg	CR108
3/4"	20 mm	30 x 2 mm	0.16 kg	CR108
5/8"	16 mm	40 x 12 mm	0.24 kg	CR110
5/8"	16 mm	51 x 8 mm	0.30 kg	CR115
3/4"	20 mm	51 x 12 mm	0.30 kg	CR125
1/2"	12.7 mm	26 x 20 mm	0.23 kg	CR130
5/8"	16 mm	26 x 18 mm	0.23 kg	CR130
3/4"	20 mm	26 x 10 mm	0.23 kg	CR130
1"	25 mm	26 x 10 mm	0.23 kg	CR130

Designed for connection of flat tape conductor to an earth rod.

Corrosion resistance, conductivity and mechanical strength are essential considerations in clamp design to ensure an earthing system remains operative for many years. All Furse earth rod clamps have high strength copper alloy bodies and screws e.g. aluminium bronze, phosphor bronze etc., **commercial brass is not used.**



BS EN 50164-1 Class H, BS 7430

[†]UL467 (CR105)

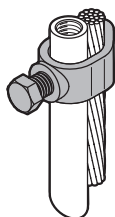


Tightening torque 15 Nm

Rod to cable clamp (type G)



CR515



Nominal rod diameter		Max. conductor	Weight each	Part No.
3/8"	9.5 mm	6-35 mm ²	0.03 kg	CR505
1/2"	12.5 mm	16-50 mm ²	0.05 kg	CR510-FU*
5/8"	16 mm	5.2-33.6 mm ²	0.06 kg	G5 [†]
5/8"	16 mm	16-70 mm ²	0.06 kg	CR515*
3/4"	20 mm	5.2-33.6 mm ²	0.06 kg	G6 [†]
3/4"	20 mm	35-95 mm ²	0.06 kg	CR520*
1"	25 mm	70-150 mm ²	0.14 kg	CR525

* Suitable for use with 8 mm Ø solid circular copper conductor.

High strength copper alloy clamp designed to provide a high quality, low resistance connection between solid circular or stranded conductor and an earth rod.



BS EN 50164-1 Class H, BS 7430

[†]UL467 (G5 & G6)



Tightening torque 12 Nm



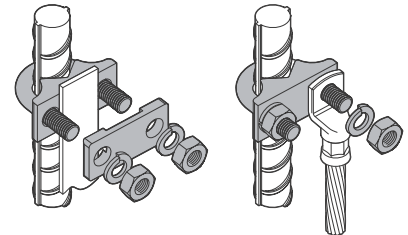
'U' bolt rod clamp (type E)

Nominal rod/ rebar diameter	Hole centres	Tape width	Weight each	Part No.	
5/8"	16 mm	37 mm	-	0.20 kg	CR305 [†]
3/4"	20 mm	37 mm	-	0.20 kg	CR310
1"	25 mm	37 mm	-	0.20 kg	CR315
5/8"	16 mm	37 mm	25 mm	0.26 kg	CR320*
1 1/2"	38 mm	54 mm	-	0.37 kg	CR325
2"	50 mm	64 mm	-	0.44 kg	CR330

* CR320 includes additional plate to allow tape to be clamped without drilling.



CR305



High strength copper alloy 'U' bolt clamp designed to provide a high quality, low resistance connection between flat tape or stranded conductor and earth rod or rebar.

'U' Bolt threaded M10.



BS 7430, [†]UL467 (CR305)



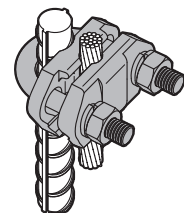
'U' bolt rod clamp (type GUV)

Nominal rod/ rebar diameter	Conductor range	Weight each	Part No.	
5/8"	16 mm	16-95 mm ²	0.39 kg	CR700* [†]
3/4"	20 mm	16-70 mm ²	0.39 kg	CR700* [†]
5/8"	16 mm	70-185 mm ²	0.39 kg	CR705 [†]
3/4"	20 mm	70-150 mm ²	0.39 kg	CR705 [†]
5/8"	16 mm	150-300 mm ²	0.62 kg	CR730 [†]
3/4"	20 mm	150-300 mm ²	0.62 kg	CR730 [†]
1"	25 mm	16-70 mm ²	0.39 kg	CR710
1"	25 mm	70-150 mm ²	0.39 kg	CR740
1"	25 mm	150-300 mm ²	0.62 kg	CR750

* Suitable for use with 8 mm Ø solid circular copper conductor.



CR700



NEW

NEW

NEW

High strength copper alloy 'U' bolt clamp designed to provide a high quality, low resistance connection between solid circular or stranded conductor and an earth rod or rebar.



BS EN 50164-1 Class H, BS 7430
[†]UL467 (CR700, CR705, CR730)

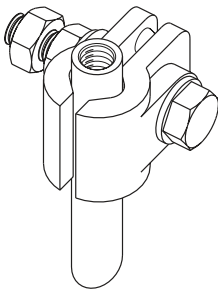


Tightening torque 12 Nm

Rod to cable lug clamp (type B)



CR215



Nominal rod diameter		Rod type	Bolt size	Weight each	Part No.
3/8"	9.5 mm	Copperbond	M8	0.09 kg	CR205
1/2"	16 mm	Copperbond	M10	0.30 kg	CR215
5/8"	15 mm	Solid copper	M10	0.30 kg	CR220
3/4"	20 mm	Copperbond	M10	0.30 kg	CR225
7/8"	20 mm	Solid copper	M10	0.30 kg	CR230

High strength copper alloy cable lug clamp designed to provide a high quality, low resistance connection between stranded conductor and earth rod.

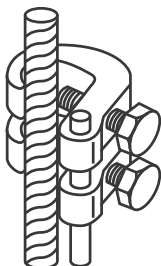


BS 7430

Rebar clamp



BN150



Conductor diameter	Rebar diameter	Conductor material	Weight each	Part No.
8 mm	8-18 mm	Copper	0.32 kg	BN150
8 mm	18-38 mm	Copper	0.75 kg	BN155

High strength copper alloy rebar clamp for bonding to reinforcing bars, steam pipes, handrails etc.



BS 7430



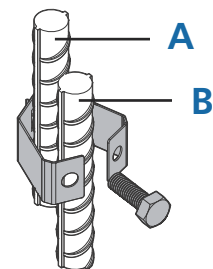
Tightening torque 15 Nm (BN155 - M10); 5 Nm (BN155 - M6)

Rebar to rebar connecting clip

Maximum rebar diameter (A)	Maximum rebar diameter (B)	Weight each	Part No.
8 mm	12 mm	0.05 kg	RR812
16 mm	16 mm	0.05 kg	RR1616
20 mm	20 mm	0.06 kg	RR2121
25 mm	25 mm	0.07 kg	RR2626
32 mm	32 mm	0.07 kg	RR3232
40 mm	40 mm	0.08 kg	RR3838



RR2626



Manufactured from high quality stainless steel for excellent corrosion resistance. Simple to install, providing a secure connection between internal reinforcing bars.



BS EN 50164-1 Class H



Tightening torque 12 Nm

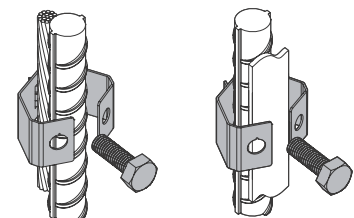


Rebar to conductor connecting clip

Rebar diameter	Conductor size	Weight each	Part No.
Rebar to flat tape			
25 mm	25 x 3 mm	0.07 kg	RC25-087095
Rebar to stranded/solid circular conductor			
12 mm	50 mm ² or 8 mm dia.	0.05 kg	RC812-0850
16 mm	8 mm dia., 50-70-95 mm ²	0.06 kg	RC16-087095
20 mm	8 mm dia., 50-70-95 mm ²	0.07 kg	RC20-087095
25 mm	8 mm dia., 50-70-95 mm ²	0.07 kg	RC25-087095
32 mm	8 mm dia., 50-70-95 mm ²	0.07 kg	RC32-087095
40 mm	8 mm dia., 50-70-95 mm ²	0.08 kg	RC40-087095



RC25-087095



Manufactured from high quality stainless steel for excellent corrosion resistance. Simple to install, providing a secure connection between internal reinforcing bars and flat tape, solid circular or stranded conductor.



BS EN 50164-1 Class H

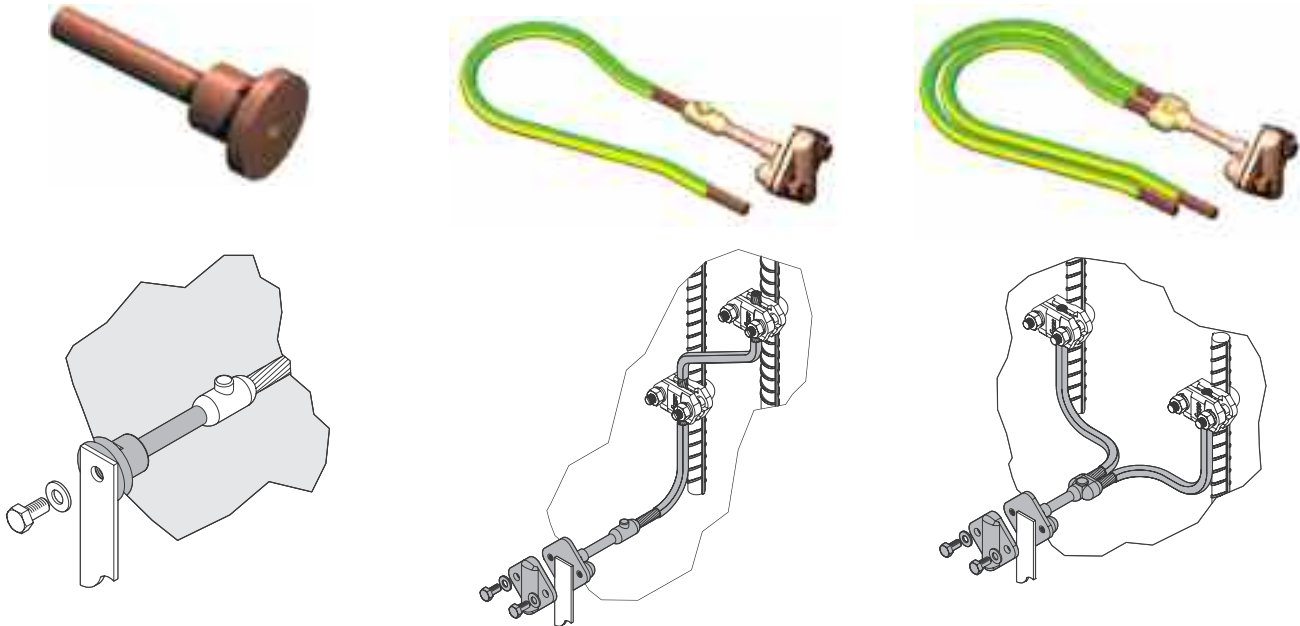


Tightening torque 12 Nm

Earth bonds & clamps

Earth points

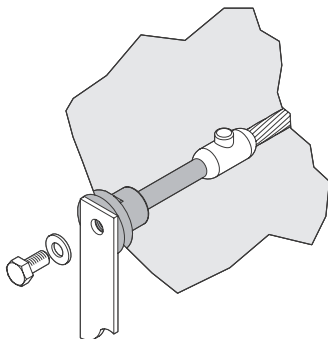
Furse earth points are available for direct connection to conductors, or with additional pre-welded tail (single or double 70 mm² PVC insulated cable) to enable connection to internal rebar arrangements via mechanical clamps (see product tables for individual product availability).



Single hole earth point



PC100-FU



Hole size	Length	Weight each	Part No.
M8 x 15 mm	80 mm	0.14 kg	PC100-FU
M10 x 15 mm	80 mm	0.14 kg	PC101
M12 x 15 mm	80 mm	0.14 kg	PC102
M16 x 15 mm	80 mm	0.14 kg	PC103

Single hole earth point with single pre-welded tail

Description	Weight each	Part No.
PC100-FU earth point with pre-welded 500 mm earth cable	0.56 kg	PC105 [†]
PC101 earth point with pre-welded 500 mm earth cable	0.56 kg	PC106 [†]
PC102 earth point with pre-welded 500 mm earth cable	0.56 kg	PC107 [†]
PC103 earth point with pre-welded 500 mm earth cable	0.56 kg	PC108 [†]

Stem diameter = 10.7 mm (70 mm²).



BS EN 50164-1 Class H, BS 7430
[†]UL96 (PC105, PC106, PC107, PC108)



Tightening torque 8 Nm

TSC-0912 - 09.10.12



Two hole earth point

Hole size	Length	Weight each	Part No.
M8 x 12 mm Supplied c/w front plate for connection of 25 mm x 3 mm copper tape or 70 mm ² stranded copper cable.	80 mm	0.44 kg	PC115-FU
M8 x 12 mm Supplied c/w front plate for connection of 25 mm x 3 mm copper tape or 8 mm diameter solid circular copper.	80 mm	0.44 kg	PC120
M8 x 12 mm Supplied without front plate.	80 mm	0.28 kg	PC125

Two hole earth point with single pre-welded tail

Description	Weight each	Part No.
PC115-FU earth point with pre-welded 500 mm earth cable	0.84 kg	PC116[†]
PC120 earth point with pre-welded 500 mm earth cable	0.84 kg	PC121[†]
PC125 earth point with pre-welded 500 mm earth cable	0.84 kg	PC126-FU[†]

Two hole earth point with double pre-welded tail

PC115-FU earth point with pre-welded 2 x 500 mm earth cable	1.26 kg	PC216[†]
PC120 earth point with pre-welded 2 x 500 mm earth cable	1.26 kg	PC221

Stem diameter = 10.7 mm (70 mm²).



BS EN 50164-1 Class H, BS 7430
[†]UL96 (PC116, PC121, PC126-FU, PC216)



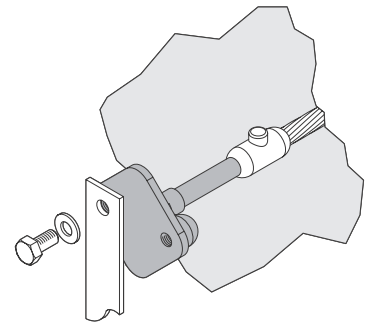
Tightening torque 8 Nm



PC115-FU



PC125



Four hole earth point

Hole size	Length	Weight each	Part No.
M8 x 14 mm	75 mm	0.41 kg	PC110

Four hole earth point with single pre-welded tail

PC110 earth point with pre-welded 500 mm earth cable	1.14 kg	PC111[†]
--	---------	--------------------------

Four hole earth point with double pre-welded tail

PC110 earth point with pre-welded 2 x 500 mm earth cable	1.23 kg	PC211[†]
--	---------	--------------------------

Stem diameter = 10.7 mm (70 mm²).



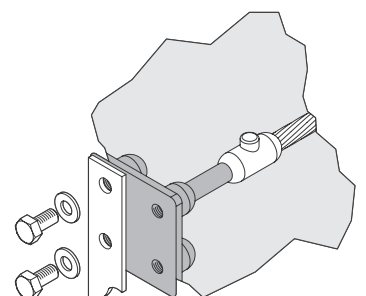
BS EN 50164-1 Class H, BS 7430
[†]UL96 (PC111, PC211)



Tightening torque 8 Nm



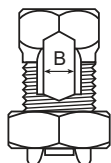
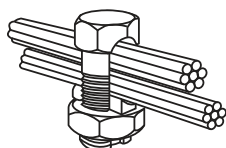
PC110



Type H high strength splitbolt connector



8H-FU



Conductor range

Min	Main		Tap		Dimension B	Weight each	Part No.
	Min	Max	Min	Max			
4 mm ²	10 mm ²	2.5 mm ²	10 mm ²	4.1 mm	0.02 kg	8H-FU	
10 mm ²	16 mm ²	2.5 mm ²	16 mm ²	5.5 mm	0.03 kg	4H-FU	
16 mm ²	25 mm ²	4 mm ²	25 mm ²	6.9 mm	0.04 kg	2H-FU	
25 mm ²	35 mm ²	4 mm ²	35 mm ²	8.4 mm	0.06 kg	1H-FU	
35 mm ²	50 mm ²	4 mm ²	50 mm ²	9.7 mm	0.09 kg	10H-FU	
35 mm ²	70 mm ²	4 mm ²	70 mm ²	11.2 mm	0.14 kg	20H-FU	
50 mm ²	95 mm ²	4 mm ²	95 mm ²	13.6 mm	0.17 kg	30H-FU	
50 mm ²	120 mm ²	6 mm ²	120 mm ²	14.7 mm	0.18 kg	40H-FU	
95 mm ²	185 mm ²	6 mm ²	185 mm ²	18.2 mm	0.35 kg	350M-FU	

For copper to copper connections. No special tools required.



BS 7430

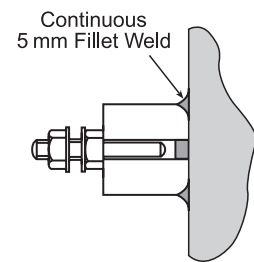


Earth boss

Length	Diameter	Thread size	Material	Weight each	Part No.	
25 mm	25 mm	M8	Mild steel	0.11 kg	EB0000	NEW
25 mm	25 mm	M8	Stainless steel	0.11 kg	EB1000	NEW
30 mm	30 mm	M8	Mild steel	0.18 kg	EB0110	NEW
30 mm	30 mm	M8	Stainless steel	0.18kg	EB1110	NEW
30 mm	30 mm	M10	Mild steel	0.20 kg	EB0111	NEW
30 mm	30 mm	M10	Stainless steel	0.20 kg	EB1111	NEW
30 mm	40 mm	M8	Mild steel	0.24 kg	EB0120	NEW
30 mm	40 mm	M8	Stainless steel	0.24 kg	EB1120	NEW
30 mm	40 mm	M10	Mild steel	0.26 kg	EB0121	NEW
30 mm	40 mm	M10	Stainless steel	0.26kg	EB1121	NEW
30 mm	50 mm	M8	Mild steel	0.29 kg	EB0130	NEW
30 mm	50 mm	M8	Stainless steel	0.29 kg	EB1130	NEW
30 mm	50 mm	M10	Mild steel	0.31 kg	EB0131	NEW
30 mm	50 mm	M10	Stainless steel	0.31 kg	EB1131	NEW
40 mm	30 mm	M10	Mild steel	0.33 kg	EB0211	NEW
40 mm	30 mm	M10	Stainless steel	0.33 kg	EB1211	NEW
40 mm	30 mm	M12	Mild steel	0.36 kg	EB0212	NEW
40 mm	30 mm	M12	Stainless steel	0.36 kg	EB1212	NEW
40 mm	40 mm	M10	Mild steel	0.43 kg	EB0221	NEW
40 mm	40 mm	M10	Stainless steel	0.43 kg	EB1221	NEW
40 mm	40 mm	M12	Mild steel	0.45 kg	EB0222	NEW
40 mm	40 mm	M12	Stainless steel	0.45 kg	EB1222	NEW
40 mm	50 mm	M10	Mild steel	0.53 kg	EB0231	NEW
40 mm	50 mm	M10	Stainless steel	0.53 kg	EB1231	NEW
40 mm	50 mm	M12	Mild steel	0.55 kg	EB0232	NEW
40 mm	50 mm	M12	Stainless steel	0.55 kg	EB1232	NEW
50 mm	30 mm	M10	Mild steel	0.50 kg	EB0311	NEW
50 mm	30 mm	M10	Stainless steel	0.50 kg	EB1311	NEW
50 mm	30 mm	M12	Mild steel	0.52 kg	EB0312	NEW
50 mm	30 mm	M12	Stainless steel	0.52 kg	EB1312	NEW
50 mm	40 mm	M10	Mild steel	0.65 kg	EB0321	NEW
50 mm	40 mm	M10	Stainless steel	0.65 kg	EB1321	NEW
50 mm	40 mm	M12	Mild steel	0.67 kg	EB0322	NEW
50 mm	40 mm	M12	Stainless steel	0.67 kg	EB1322	NEW
50 mm	50 mm	M10	Mild steel	0.80 kg	EB001	
50 mm	50 mm	M10	Stainless steel	0.80 kg	EB1331	NEW
50 mm	50 mm	M12	Mild steel	0.80 kg	EB0332	NEW
50 mm	50 mm	M12	Stainless steel	0.80 kg	EB1332	NEW



EB001



TSC-0912 - 09.10.12

Earth boss manufactured from mild steel (to 970 230M07 grade EN1A) or stainless steel (grade 316L) complete with phosphor bronze studs, nuts and washers.

For welding to steel vessels, tanks, structures etc. Wrap connections with Denso tape

Tower earth clamp



BN300-FU



BN320

Conductor range	Channel thickness	Bolt size	Conductor material	Weight each	Part No.
16-70 mm ²	10 mm	M10	Copper	0.13 kg	BN125*
70-120 mm ²	10 mm	M12	Copper	0.22 kg	BN130
25-50 mm ²	10 mm	M10	Copper	0.08 kg	BN300-FU*
25-50 mm ²	10 mm	M10	Aluminium	0.05 kg	BN305*
120-185 mm ²	10 mm	M12	Copper	0.30 kg	BN320
185-240 mm ²	10 mm	M12	Copper	0.40 kg	BN325

* Suitable for use with 8 mm Ø solid circular conductor.

For bonding copper cable or wire to steel structures.



BS EN 50164-1 Class H, BS 7430

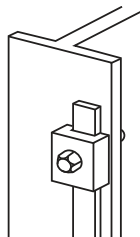


Tightening torque 12 Nm

B bond



BN105



Maximum tape width	Bolt size	Conductor material	Weight each	Part No.
26 mm	M10	Copper	0.12 kg	BN105
26 mm	M10	Aluminium	0.06 kg	BN005
31 mm	M10	Copper	0.15 kg	BN113

For bonding tape to steel structures.



BS EN 50164-1 Class H, BS 7430



Tightening torque 17 Nm



Metalwork bond

Conductor diameter	Conductor material	Weight each	Part No.
8 mm	Copper	0.37 kg	CS350
8 mm	Aluminium	0.17 kg	CS355

For connecting to all types of metal structures up to 13 mm thickness.



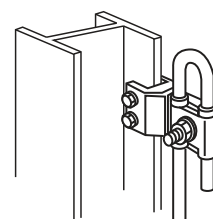
BS EN 50164-1 Class H, BS 7430



Tightening torque - M8 bolt: 10 Nm, M10 bolt: 12 Nm



CS350



Straight setscrew cable socket

Conductor diameter	Palm hole diameter	Conductor material	Weight each	Part No.
8 mm	12 mm	Copper	0.11 kg	SX450
8 mm	12 mm	Aluminium	0.05 kg	SX455

For bonding copper and aluminium conductors to steelwork.



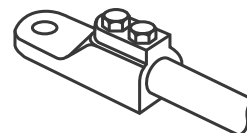
BS EN 50164-1 Class H



Tightening torque 3 Nm



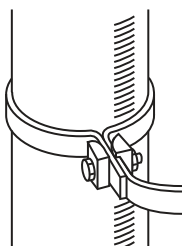
SX450



RWP bond



BN115



Maximum tape width	Bolt size	Conductor material	Weight each	Part No.
26 mm	M10	Copper	0.12 kg	BN115
26 mm	M10	Aluminium	0.07 kg	BN010

For bonding tape to rainwater pipes, handrails etc.

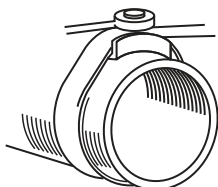


BS 7430

Watermain bond



BN120



Maximum tape width	Conductor material	Weight each	Part No.
26 mm	Copper	0.26 kg	BN120

For bonding tape to large diameter pipes.



BS 7430



Pipe bond

Conductor diameter	Pipe diameter	Conductor material	Weight each	Part No.
8 mm	50-200 mm	Copper	0.46 kg	BN175
8 mm	50-200 mm	Aluminium	0.25 kg	BN176

For bonding to ducts and large diameter pipeworks. Additional lengths available to order.



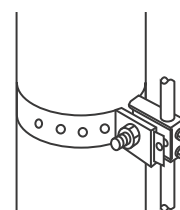
BS EN 50164-1 Class H, BS 7430



Tightening torque - M6 bolt: 6 Nm, M10 bolt: 12 Nm



BN175

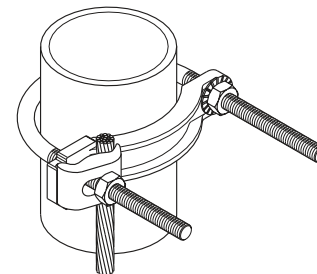


Pipe clamp

Pipe diameter	Conductor range	Weight each	Part No.
½"-1"	13-25 mm	25-95 mm ²	0.3 kg 3902
1¼"-2"	32-50 mm	25-95 mm ²	0.4 kg 3903
2½"-3½"	65-90 mm	25-95 mm ²	0.5 kg 3904
4"-5"	100-125 mm	25-95 mm ²	0.6 kg 3905-TB
6"	150 mm	25-95 mm ²	0.8 kg 3906-TB
8"	200 mm	25-95 mm ²	1.0 kg 3907
10"	250 mm	25-95 mm ²	1.1 kg 3908
12"	300 mm	25-95 mm ²	1.5 kg 3909-TB



3904



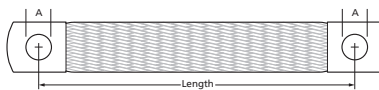
UL467 (all listed)



Flexible flat copper braid bond



BN505



	Overall braid dimensions	Length	Hole diameter (A)	Cross-sectional area	Weight each	Part No.
Copper braid						
NEW	12 x 1 mm	200 mm	7 mm	6 mm ²	0.01 kg	FBB-6-200-7
NEW	12 x 1 mm	400 mm	7 mm	6 mm ²	0.02 kg	FBB-6-400-7
NEW	15 x 1.5 mm	200 mm	7 mm	10 mm ²	0.02 kg	FBB-10-200-7
NEW	15 x 1.5 mm	400 mm	7 mm	10 mm ²	0.04 kg	FBB-10-400-7
NEW	19 x 2.5 mm	200 mm	9 mm	16 mm ²	0.03 kg	FBB-16-200-9
NEW	19 x 2.5 mm	400 mm	9 mm	16 mm ²	0.06 kg	FBB-16-400-9
NEW	25 x 3 mm	200 mm	11 mm	25 mm ²	0.05 kg	FBB-25-200-11
NEW	25 x 3 mm	400 mm	11 mm	25 mm ²	0.10 kg	FBB-25-400-11
	25 x 3.5 mm	200 mm	11 mm	35 mm ²	0.09 kg	BN505
	25 x 3.5 mm	400 mm	11 mm	35 mm ²	0.15 kg	BN515
NEW	30 x 5 mm	200 mm	11 mm	50 mm ²	0.10 kg	FBB-50-200-11
NEW	30 x 5 mm	400 mm	11 mm	50 mm ²	0.20 kg	FBB-50-400-11
NEW	32 x 6 mm	200 mm	13 mm	70 mm ²	0.13 kg	FBB-70-200-13
NEW	32 x 6 mm	400 mm	13 mm	70 mm ²	0.25 kg	FBB-70-400-13
NEW	37 x 6 mm	200 mm	13 mm	95 mm ²	0.19 kg	FBB-95-200-13
NEW	37 x 6 mm	400 mm	13 mm	95 mm ²	0.37 kg	FBB-95-400-13
NEW	45 x 6 mm	200 mm	17 mm	120 mm ²	0.23 kg	FBB-120-200-17
NEW	45 x 6 mm	400 mm	17 mm	120 mm ²	0.46 kg	FBB-120-400-17
NEW	50 x 8 mm	200 mm	17 mm	150 mm ²	0.30 kg	FBB-150-200-17
NEW	50 x 8 mm	400 mm	17 mm	150 mm ²	0.60 kg	FBB-150-400-17
Tinned copper braid						
NEW	12 x 1 mm	200 mm	7 mm	6 mm ²	0.01 kg	FBB-6-200-7-T
NEW	12 x 1 mm	400 mm	7 mm	6 mm ²	0.02 kg	FBB-6-400-7-T
NEW	15 x 1.5 mm	200 mm	7 mm	10 mm ²	0.02 kg	FBB-10-200-7-T
NEW	15 x 1.5 mm	400 mm	7 mm	10 mm ²	0.04 kg	FBB-10-400-7-T
NEW	19 x 2.5 mm	200 mm	9 mm	16 mm ²	0.03 kg	FBB-16-200-9-T
NEW	19 x 2.5 mm	400 mm	9 mm	16 mm ²	0.06 kg	FBB-16-400-9-T
NEW	25 x 3 mm	200 mm	11 mm	25 mm ²	0.05 kg	FBB-25-200-11-T
NEW	25 x 3 mm	400 mm	11 mm	25 mm ²	0.10 kg	FBB-25-400-11-T
NEW	25 x 3.5 mm	200 mm	11 mm	35 mm ²	0.09 kg	BN505-T
NEW	25 x 3.5 mm	400 mm	11 mm	35 mm ²	0.15 kg	BN515-T
NEW	30 x 5 mm	200 mm	11 mm	50 mm ²	0.10 kg	FBB-50-200-11-T
NEW	30 x 5 mm	400 mm	11 mm	50 mm ²	0.20 kg	FBB-50-400-11-T
NEW	32 x 6 mm	200 mm	13 mm	70 mm ²	0.13 kg	FBB-70-200-13-T
NEW	32 x 6 mm	400 mm	13 mm	70 mm ²	0.25 kg	FBB-70-400-13-T
NEW	37 x 6 mm	200 mm	13 mm	95 mm ²	0.19 kg	FBB-95-200-13-T
NEW	37 x 6 mm	400 mm	13 mm	95 mm ²	0.37 kg	FBB-95-400-13-T
NEW	45 x 6 mm	200 mm	17 mm	120 mm ²	0.23 kg	FBB-120-200-17-T
NEW	45 x 6 mm	400 mm	17 mm	120 mm ²	0.46 kg	FBB-120-400-17-T
NEW	50 x 8 mm	200 mm	17 mm	150 mm ²	0.30 kg	FBB-150-200-17-T
NEW	50 x 8 mm	400 mm	17 mm	150 mm ²	0.60 kg	FBB-150-400-17-T

Flexible copper or flexible tinned copper braid terminated with pressed ferrule connector at each end, suitable for bonding gates, doors, fences etc. Pressed ferrule connection ensures maximum electrical contact with minimum earth resistance.

Standard braid sizes are shown. Braids are available in other sizes, lengths, materials or terminations to special order.



BS EN 13602



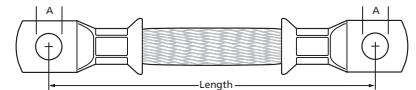
Flexible circular copper braid bond

Overall braid diameter	Length	Hole diameter (A)	Cross-sectional area	Weight each	Part No.
Copper braid					
4.2 mm	200 mm	7 mm	6 mm ²	0.01 kg	CBB-6-200-7
4.2 mm	400 mm	7 mm	6 mm ²	0.02 kg	CBB-6-400-7
5.4 mm	200 mm	7 mm	10 mm ²	0.02 kg	CBB-10-200-7
5.4 mm	400 mm	7 mm	10 mm ²	0.04 kg	CBB-10-400-7
7 mm	200 mm	9 mm	16 mm ²	0.03 kg	CBB-16-200-9
7 mm	400 mm	9 mm	16 mm ²	0.06 kg	CBB-16-400-9
8.5 mm	200 mm	11 mm	25 mm ²	0.05 kg	CBB-25-200-11
8.5 mm	400 mm	11 mm	25 mm ²	0.10 kg	CBB-25-400-11
11.5 mm	200 mm	11 mm	50 mm ²	0.10 kg	CBB-50-200-11
11.5 mm	400 mm	11 mm	50 mm ²	0.20 kg	CBB-50-400-11
14.5 mm	200 mm	13 mm	70 mm ²	0.13 kg	CBB-70-200-13
14.5 mm	400 mm	13 mm	70 mm ²	0.25 kg	CBB-70-400-13
16 mm	200 mm	13 mm	95 mm ²	0.19 kg	CBB-95-200-13
16 mm	400 mm	13 mm	95 mm ²	0.37 kg	CBB-95-400-13
Tinned copper braid					
4.2 mm	200 mm	7 mm	6 mm ²	0.01 kg	CBB-6-200-7-T
4.2 mm	400 mm	7 mm	6 mm ²	0.02 kg	CBB-6-400-7-T
5.4 mm	200 mm	7 mm	10 mm ²	0.02 kg	CBB-10-200-7-T
5.4 mm	400 mm	7 mm	10 mm ²	0.04 kg	CBB-10-400-7-T
7 mm	200 mm	9 mm	16 mm ²	0.03 kg	CBB-16-200-9-T
7 mm	400 mm	9 mm	16 mm ²	0.06 kg	CBB-16-400-9-T
8.5 mm	200 mm	11 mm	25 mm ²	0.05 kg	CBB-25-200-11-T
8.5 mm	400 mm	11 mm	25 mm ²	0.10 kg	CBB-25-400-11-T
11.5 mm	200 mm	11 mm	50 mm ²	0.10 kg	CBB-50-200-11-T
11.5 mm	400 mm	11 mm	50 mm ²	0.20 kg	CBB-50-400-11-T
14.5 mm	200 mm	13 mm	70 mm ²	0.13 kg	CBB-70-200-13-T
14.5 mm	400 mm	13 mm	70 mm ²	0.25 kg	CBB-70-400-13-T
16 mm	200 mm	13 mm	95 mm ²	0.19 kg	CBB-95-200-13-T
16 mm	400 mm	13 mm	95 mm ²	0.37 kg	CBB-95-400-13-T

NEW



CBB-16-200-9



Flexible copper or flexible tinned copper braid terminated with pressed terminal lug at each end, suitable for bonding gates, doors, fences etc. Pressed terminal lug connection ensures maximum electrical contact with minimum earth resistance.

Standard braid sizes are shown. Braids are available in other sizes, lengths, materials or terminations to special order.

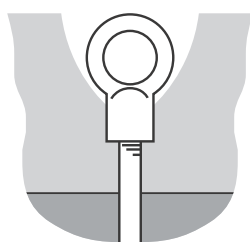


BS EN 13602

Eyebolt



BT150



Nominal copperbond rod diameter

Nominal copperbond rod diameter	Weight each	Part No.
5/8"	0.52 kg	BT150
3/4"	0.52 kg	BT160

Screws direct onto a copperbond earth rod, offering an earth point for boats, trucks etc.

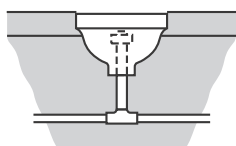


BS 7430

Static earth receptacle



RX005



Conductor material

Conductor material	Weight each	Part No.
Copper	0.64 kg	RX005

For setting into roadways or runways. Provides a static discharge point for aircraft, fuel tankers, etc.



BS 7430

Stainless steel earthing clamp

Description	Jaw opening	Cable length (max.)	Weight each	Part No.
Medium duty earthing clamp	15 mm	3 m	0.56 kg	SK010
Heavy duty earthing clamp	35 mm	5 m	1.09 kg	SK020



SK010

Clamp Certification: II 1 GD T6. Heavy duty earthing clamp Approved.

Medium duty stainless earthing clamp for earthing buckets, small drums, containers and plant equipment etc. Heavy duty stainless earthing clamp for earthing 205 litre drums, IBCs, production vessels and road tankers etc.

Clamp features twin tungsten carbide teeth for effective penetration of paint and contamination. Supplied complete with chemically resistant Cen-Stat Spiral Cable and 10 mm ring terminal.

Stainless steel earthing clamp & reel

Description	Jaw opening	Cable length (max.)	Weight each	Part No.
Medium duty earthing clamp & reel	15 mm	6.1 m	3 kg	SK030
Heavy duty earthing clamp & reel	35 mm	15.2 m	6 kg	SK040



SK040

Clamp Certification: II 1 GD T6. Reel Certification: II 1 GD T6. Heavy duty earthing clamp Approved.

Medium duty stainless earthing clamp for earthing buckets, small drums, containers and plant equipment etc. Heavy duty stainless earthing clamp for earthing 205 litre drums, IBCs, production vessels and road tankers.

Clamp features twin tungsten carbide teeth for effective penetration of paint and contamination. Supplied complete with retracting cable reel.