

EARTH RODS

DOMESTIC EARTH RODS

	DOMESTIC EARTH ROD		
	PART #	NOMINAL DIA.	ACTUAL DIA.
	PPI-DGR1415	12mm	12mm
	LENGTH	PACK SIZE	ADDITIONAL INFORMATION
	1350mm	10 Ea.	Comes with Earth Tag & Clip

COPPERBONDED EARTH RODS

POINTED SECTIONAL RODS					
PART #	NOMINAL DIA.	ACTUAL DIA.	LENGTH	PLATING THICKNESS	COMPLIES WITH
PPI-SGR1360	1/2"	11 mm	1.8 m	254 µm	IEC® EN 62561-2
PPI-SGR1380	1/2"	11 mm	2.4 m	254 µm	IEC® EN 62561-2
PPI-SGR1300	1/2"	11 mm	3.0 m	254 µm	IEC® EN 62561-2
PPI-SGR5860	5/8"	14.1 mm	1.8 m	254 µm	IEC® EN 62561-2
PPI-SGR5880	5/8"	14.1 mm	2.4 m	254 µm	IEC® EN 62561-2
PPI-SGR5800	5/8"	14.1 mm	3.0 m	254 µm	IEC® EN 62561-2
PPI-SGR3460	3/4"	17.2 mm	1.8 m	254 µm	IEC® EN 62561-2
PPI-SGR3480	3/4"	17.2 mm	2.4 m	254 µm	IEC® EN 62561-2

EARTH RODS

COPPERBONDED EARTH RODS (cont.)

POINTED SECTIONAL RODS					
PART #	NOMINAL DIA.	ACTUAL DIA.	LENGTH	PLATING THICKNESS	COMPLIES WITH
PPI-SGR3400	3/4"	17.2 mm	3.0 m	254 µm	IEC® EN 62561-2
PPI-SGR4480	1"	23.1 mm	2.4 m	254 µm	IEC® EN 62561-2
PPI-SGR4400	1"	23.1 mm	3.0 m	254 µm	IEC® EN 62561-2

THREADED SECTIONAL RODS					
PART #					

EARTH RODS

316 STAINLESS STEEL EARTH RODS



THREADED SECTIONAL RODS						
PART #	NOMINAL DIA.	ACTUAL DIA.	LENGTH	THREAD DIA.	COMPLIES WITH	
PPI-TGR5860SS	5/8"	14.2mm	1.8m	5/8" UNC	-	
PPI-TGR5800SS	5/8"	12.5 mm	3.0m	5/8" UNC	-	
PPI-TGR3460SS	3/4"	17mm	3.0 m	3/4" UNC	-	
PPI-TGR5860SS	3/4"	17mm	2.4 m	3/4" UNC	-	

We manufacture solid stainless steel rods in our warehouse, many other sizes available with a short turnaround time.

EARTH RODS

GROUND ROD COUPLERS



THREADED		
PART #	NOMINAL DIA.	ACTUAL DIA.
PPI CP12	1/2"	12.1 mm
PPI CP58	5/8"	14.2 mm
PPI CP34	3/4"	17.1 mm
COMPRESSION		
PART #	NOMINAL DIA.	ACTUAL DIA.
PPI CPS58	5/8"	14.2 mm
PPI CPS34	3/4"	17.3 mm
STAINLESS STEEL THREADED		
PART #	NOMINAL DIA.	ACTUAL DIA.
PPI-SSCP58	5/8" UNC	-
PPI-SSCP34	3/4" UNC	-

GROUND ROD DRIVING STUD



HIGH TENSILE	
PART #	TO SUIT GROUND ROD
PPI DS12	1/2"
PPI DS58	5/8"
PPI DS34	3/4"

GROUND ROD DRIVING TIP



HIGH TENSILE	
PART #	TO SUIT GROUND ROD
PPI DT58	5/8"
PPI DT34	3/4"

GROUND ROD DRIVER



SUITS ALL GROUND RODS IN OUR RANGE		
PART NUMBER	GROUND ROD DIA.	LENGTHL
PPI GRD34	3/4" Max	1,500 mm
PPI GRD58	5/8" Max	1,500 mm

STRUCTURAL EARTHING

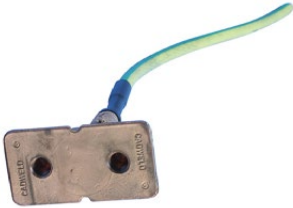
WELDABLE EARTHING PLATES

	SINGLE HOLE - 12MM THREAD	
	PART #	DESCRIPTION
	PPI-0.5X70DB12BL	DB12 PLATE to 0.5MTR 70MM2 EARTH CABLE
	DB12CS701	DB12 PLATE to 1MTR 70MM2 EARTH CABLE
	PPI-2X70DB12BL	DB12 PLATE to 2MTR 70MM2 EARTH CABLE
	PPI-3X70DB12BL	DB12 PLATE to 3MTR 70MM2 EARTH CABLE
	PPI-0.5X120DB12BL	DB12 PLATE to 0.5MTR 120MM2 EARTH CABLE
	DB12CS1201	DB12 PLATE to 1MTR 120MM2 EARTH CABLE
	PPI-2X120DB12BL	DB12 PLATE to 2MTR 120MM2 EARTH CABLE
	PPI-3X120DB12BL	DB12 PLATE to 3MTR 120MM2 EARTH CABLE

SINGLE HOLE - 16MM THREAD	
PART #	DESCRIPTION
PPI-0.5X70DB16BL	DB16 PLATE to 0.5MTR 70MM2 EARTH CABLE
DB16CS701	DB16 PLATE to 1MTR 70MM2 EARTH CABLE
PPI-2X70DB16BL	DB16 PLATE to 2MTR 70MM2 EARTH CABLE
PPI-3X70DB16BL	DB16 PLATE to 3MTR 70MM2 EARTH CABLE
PPI-0.5X120DB16BL	DB16 PLATE to 0.5MTR 120MM2 EARTH CABLE
PPI-1X120DB16BL	DB16 PLATE to 1MTR 120MM2 EARTH CABLE
PPI-2X120DB16BL	DB16 PLATE to 2MTR 120MM2 EARTH CABLE
PPI-3X120DB16BL	DB16 PLATE to 3MTR 120MM2 EARTH CABLE

STRUCTURAL EARTHING

WELDABLE EARTHING PLATES

	DOUBLE HOLE 1/2" THREAD	
	PART #	DESCRIPTION
	PPI-0.5X70B1622BL	B162-2Q PLATE to 70MM2 EARTH CABLE - 0.5M LONG
	B1622QC701	B162-2Q PLATE to 70MM2 EARTH CABLE - 1M LONG
	PPI-2X70B1622BL	B162-2Q PLATE to 70MM2 EARTH CABLE - 2M LONG
	PPI-3X70B1622BL	B162-2Q PLATE to 70MM2 EARTH CABLE - 3M LONG
	PPI-0.5X120B1621	

EARTH BRAIDS

MBJ GROUNDING AND BONDING BRAID, TINNED COPPER

MATERIAL: COPPER, FINISH: TINNED								
PART NUMBER	AMPACITY	T	CSA	L	HS	A	B	WEIGHT
MBJ35-100-10	197 A	2.1 mm	35 mm ²	100 mm	10.5 mm	22 mm	28 mm	0.037 kg
MBJ35-150-10	197 A	2.1 mm	35 mm ²	150 mm	10.5 mm	22 mm	28 mm	0.054 kg
MBJ35-200-10	197 A	2.1 mm	35 mm ²	200 mm	10.5 mm	22 mm	28 mm	0.072 kg
MBJ35-250-10	197 A	2.1 mm	35 mm ²	250 mm	10.5 mm	22 mm	28 mm	0.089 kg
MBJ35-300-10	197 A	2.1 mm	35 mm ²	300 mm	10.5 mm	22 mm	28 mm	0.110 kg
MBJ35-500-10	197 A	2.1 mm	35 mm ²	500 mm	10.5 mm	22 mm	28 mm	0.180 kg
MBJ50-100-10	250 A	2.5 mm	50 mm ²	100 mm	10.5 mm	28 mm	33 mm	0.052 kg
MBJ50-150-10	250 A	2.5 mm	50 mm ²	150 mm	10.5 mm	28 mm	33 mm	0.077 kg
MBJ50-200-6	250 A	2.5 mm	50 mm ²	200 mm	6.5 mm	28 mm	33 mm	0.120 kg
MBJ50-200-10	250 A	2.5 mm	50 mm ²	200 mm	10.5 mm	28 mm	33 mm	0.120 kg
MBJ50-200-12	250 A	2.5 mm	50 mm ²	200 mm	12.5 mm	28 mm	33 mm	0.120 kg
MBJ50-200-16	250 A	2.5 mm	50 mm ²	200 mm	16.5 mm	28 mm	33 mm	0.110 kg
MBJ50-250-10	250 A	2.5 mm	50 mm ²	250 mm	10.5 mm	28 mm	33 mm	0.127 kg
MBJ50-300-6	250 A	2.5 mm	50 mm ²	300 mm	6.5 mm	28 mm	33 mm	0.150 kg

EARTH BRAIDS

EARTH BRAIDS

CPI GROUNDING AND BONDING BRAID

MATERIAL: STAINLESS STEEL 316L							
PART NUMBER	AMPACITY	T	L	HS	A	B	WEIGHT
CPI35-150-12	35 mm²	4.0 mm	150 mm	13.0 mm	26.5 mm	30 mm	0.071 kg
CPI35-200-12	35 mm²	4.0 mm	200 mm	13.0 mm	26.5 mm	30 mm	0.085 kg
CPI35-250-12	35 mm²	4.0 mm	250 mm	13.0 mm	26.5 mm	30 mm	0.099 kg
CPI35-300-12	35 mm²	4.0 mm	300 mm	13.0 mm	26.5 mm	30 mm	0.112 kg
CPI35-400-12	35 mm²	4.0 mm	400 mm	13.0 mm	26.5 mm	30 mm	0.140 kg
CPI35-600-12	35 mm²	4.0 mm	600 mm	13.0 mm	26.5 mm	30 mm	0.195 kg
CPI50-150-12	50 mm²	5.0 mm	150 mm	13.0 mm	30.0 mm	30 mm	0.111 kg
CPI50-200-12	50 mm²	5.0 mm	200 mm	13.0 mm	30.0 mm	30 mm	0.130 kg
CPI50-250-12	50 mm²	5.0 mm	250 mm	13.0 mm	30.0 mm	30 mm	0.150 kg
CPI50-300-12	50 mm²	5.0 mm	300 mm	13.0 mm	30.0 mm	30 mm	0.170 kg
CPI50-400-12	50 mm²	5.0 mm	400 mm	13.0 mm	30.0 mm	30 mm	0.209 kg
CPI50-600-12	50 mm²	5.0 mm	600 mm	13.0 mm	30.0 mm	30 mm	0.288 kg
CPI70-1100-12	70 mm²	5.8 mm	1,100 mm	13.0 mm	30.0 mm	30 mm	0.664 kg
CPI70-150-12	70 mm²	5.8 mm	150 mm	13.0 mm	30.0 mm	30 mm	0.139 kg

EARTH BRAIDS

CPI GROUNDING AND BONDING BRAID (cont.)

MATERIAL: STAINLESS STEEL 316L							
PART NUMBER	AMPACITY	T	L	HS	A		

