

# 8.0

## Earth Rods, Earthing Hardware & Accessories



REB12/15-70



REX16-120



REC35-120



13mm 1800mm 250 micron Copper Plated  
Earth Rods to AS 1154-1:2009



## 13mm Earth Rods & Accessories

Brand: Fulton | Origin: Australia | Unit: Each

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Part Number	Description	Diameter	Length	Detail	Weight	Pack Qty	Drawing
<b>13mm Copper Plated Earth Rod</b>							
524433	CPR-13-1800	13mm	1800mm	250micron	1.8kg	10	8-S0338
<b>Accessories for 13mm Earth Rods</b>							
524441	BC13LP Brass Coupler	Fit 13mm	72mm	-	70g	10	8-S0299
524557	TP13P Earth Rod Tapered Point	Fit 13mm	36mm	-	70g	10	8-S0371
523119	TPS13 Star Point	Fit 13mm	72mm	-	100g	20	658-A4
523755	13D-1 Brass Clip	Fit 13mm		-	20g	20	8-S0046
523178	ERDP-1 Driving Pin		32mm	-	10g	25	1161-A4
523461	DHT13 Driving Head Tool	Fit 13mm	102mm	-	300g	5	659-A4
523488	K900DM13 Kango Driving Moil	Fit 13mm	227mm	-	570g	1	1311-A4
<b>Clamps for 13mm Earth Rods</b>							
523070	REB12/15 Clamp		40mm	Cable Range 10-70mm <sup>2</sup>	100g	20	8-S0034
523844	REX16-120 Clamp		64mm	Cable Range 16-120mm <sup>2</sup>	260g	10	945-A4
523089	REC35-120 Clamp		67mm	Cable Range 35-120mm <sup>2</sup>	150g	10	611-A4



## 15mm & 19mm Earth Rods & Accessories

Brand: Fulton | Origin: Australia | Unit: Each

Part Number	Description	Diameter	Length	Detail	Weight	Pack Qty	Drawing
<b>15mm Copper Plated Earth Rod</b>							
524468	CPR-15-1800 Earth Rod	15mm	1800mm	250micron	2.3kg	5	8-S0340
<b>Accessories for 15mm Earth Rods</b>							
524484	BCP15P Brass Coupler	Fit 15mm	70mm	-	70g	20	8-S0300
524565	TP15P Earth Rod Tapered Point	Fit 13mm	37mm	-	80g	10	8-S0010
523577	TPS15 Star Point	Fit 15mm	72mm	-	95g	10	617-A4
524158	DHT15 Driving Head Tool	Fit 15mm	102mm	-	300g	1	1239-A4
524360	K900DM15 Driving Moil	Fit 15mm	222mm	-	570g	1	1309-A4
<b>Clamps for 15mm Earth Rods</b>							
523070	REB12/15 Clamp		40mm	Cable Range 10-70mm <sup>2</sup>	100g	20	8-S0034
523844	REX16-120 Clamp		40mm	Cable Range 16-120mm <sup>2</sup>	260g	10	945-A4
524352	RET25-120/3 Clamp for 3 Cables		74mm	Cable Range 25-120mm <sup>2</sup>	700g	10	1290-A4
523089	REC35-120 Clamp		67mm	Cable Range 35-120mm <sup>2</sup>	150g	10	611-A4
<b>19mm Copper Plated Earth Rod</b>							
524492	CPR-19-1800 Earth Rod	19mm	1800mm	250micron	3.3kg	5	8-S0342
<b>Accessories for 19mm Earth Rods</b>							
524514	BC19P Brass Coupler	Fit 19mm	95mm	-	155g	20	8-S0301
523151	TP19 Earth Rod Point	Fit 19mm	60mm	-	95g	10	1304-A4
523143	DHT19 Driving Head Tool	Fit 19mm	102mm	-	300g	1	1305-A4
524379	K900DM19 Driving Moil	Fit 19mm	222mm	-	570g	1	1306-A4
<b>Clamps for 19mm Earth Rods</b>							
523615	EC2 Earth Clamp		110mm	Cable Range 16-25mm <sup>2</sup>	485g	10	1308-A4
523844	REX16-120 Clamp		40mm	Cable Range 16-120mm <sup>2</sup>	260g	10	945-A4
524352	RET25-120/3 Clamp for 3 Cables		74mm	Cable Range 25-120mm <sup>2</sup>	700g	10	1290-A4

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### Earthing Accessories

Brand: Fulton | Origin: Australia | Unit: Each

Part Number	Description	Footprint	Depth	Detail	Weight	Pack Qty	Drawing
<b>Earth Rod Inspection Pit</b>							
523763	PT205 Pit + Lid	256x256	212mm	Black Poly + Grey HD Lid	1.8kg	1	927-A4
<b>Earthing Compound</b>							
523704	15kg Good Earth	Covers 0.03m <sup>3</sup>	–	Bentonite/Gypsum mix	15kg	1	

### Cable Oxide Removal Brushes for Cleaning Conductors Prior to Crimping

Part Number	Description	Colour	Length	Diameter	Weight	Box Qty
523054	ORB-1 Oxide Film Removal Brush for Copper Conductors	Black	130mm	50mm	140g	15
523062	ORB-2 Oxide Film Removal Brush for Aluminium Conductors	White	130mm	50mm	140g	15

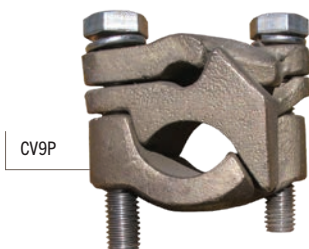


**Taps, Lugs, Service & CTC Bolted Connectors**

Brand: Fulton | Origin: Australia | Unit: Each

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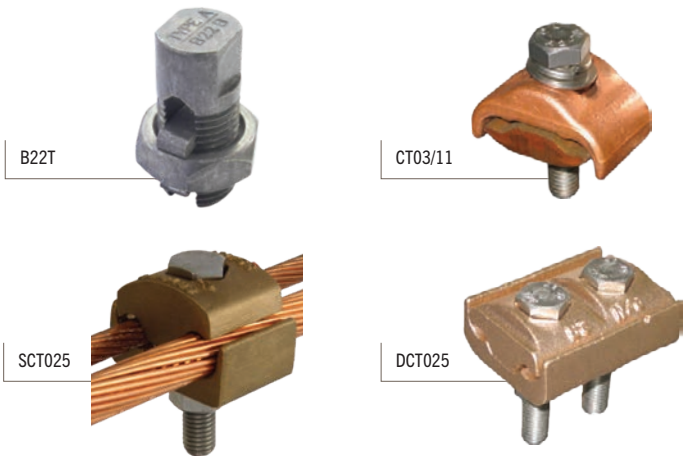
Part Number	Description	Construction	Conductor	Conductor	Weight	Box Qty
<b>Aluminium Service Taps</b>						
524344	SL-4/12 Service Tap	Aluminium	7/3.00-7/4.75	9.0-14.3mm	100g	10
524166	SL-7/19 Service Tap	Aluminium	7/4.5-19/3.75	13.5-18.8mm	200g	10
<b>Aluminium Lugs</b>						
524174	TODL-7/19 Lug	Aluminium	7/2.5-19/3.75	7.0-19.0mm	375g	10
524182	TODL-7/19ET 'Bling' Lug	Bright ETP Ali	7/2.5-19/3.75	7.0-19.0mm	375g	10
<b>SC Aluminium Service Connectors</b>						
524190	SC1-6/19 One-Bolt	Ali + Copper Loop	7/2.25-19/3.75	6.75-18.75mm	200g	10
524204	SC2-6/19 Two-Bolt	Ali + Copper Loop	7/2.25-19/3.75	6.75-18.75mm	400g	10
<b>CTC Consumer Tee Connectors</b>						
524212	CTC-1 Single Leg	Aluminium	7/2.25-19/3.75	6.75-18.75mm	175g	10
524220	CTC-1 Double Leg	Aluminium	7/2.25-19/3.75	6.75-18.75mm	260g	10



## Tee-off & Rising Main Connectors

Brand: Fulton | Origin: Australia | Unit: Each

Part Number	Description	Construction	Stainless	Conductor	Length	Weight	Box Qty
<b>Tee-off Connectors</b>							
524018	TO-4/12 Single Bolted Tee-Off	Aluminium	304	4-12mm <sup>2</sup>	51	200g	50
523453	TO-7/19 Single Bolted Tee-Off	Aluminium	304	7-19mm <sup>2</sup>	70	237g	50
523003	TOD-4/12 Double Bolted Tee-Off	Aluminium	304	4-12mm <sup>2</sup>	70	210g	50
523011	TOD-7/19 Double Bolted Tee-Off	Aluminium	304	7-19mm <sup>2</sup>	95	475g	30
523720	TOD-7/19 Triple Bolted Tee-Off	Aluminium	304	7-19mm <sup>2</sup>	143	800g	10
<b>3-Piece Rising Main Connectors</b>							
524026	CV3P Rising Main	Gunmetal ETP	316	50-95mm <sup>2</sup>	58		15
524034	CV4P Rising Main	Gunmetal ETP	316	120-240mm <sup>2</sup>	58		15
524042	CV5P Rising Main	Gunmetal ETP	316	120-300mm <sup>2</sup>	58		15
524050	CV6P Rising Main	Gunmetal ETP	316	120-240mm <sup>2</sup>	70	950g	15
523747	CV8P Rising Main	Gunmetal ETP	316	300-800mm <sup>2</sup>	77		15
524069	CV9P Rising Main	Gunmetal ETP	316	240-500mm <sup>2</sup>	86	1.4kg	15



Split Bolt Connectors & Parallel Groove Clamps

Brand: Fulton | Origin: Australia | Unit: Each

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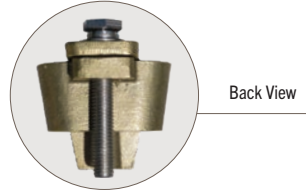
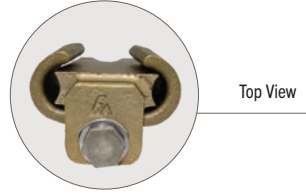
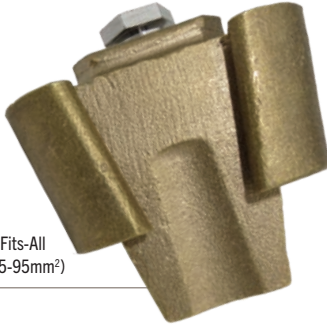
Split Bolt Connectors

Part Number	Description	Construction	Conductor	Conductor	Conductor	Box Qty
524239	B22T Split Bolt Clamp	ETP Brass	16mm <sup>2</sup>	5.1mm	7/.064	50
524247	B24T Split Bolt Clamp	ETP Brass	35mm <sup>2</sup>	8.3mm	7/.104	25
524255	B25T Split Bolt Clamp	ETP Brass	70mm <sup>2</sup>	10.7mm	19/.083	25
524263	B26T Split Bolt Clamp	ETP Brass	95mm <sup>2</sup>	12.6mm	19/.101	10
524271	B28T Split Bolt Clamp	ETP Brass	185mm <sup>2</sup>	17.64mm	37/.130	4

Parallel Groove Clamps

Part Number	Description	Joining	Length	Construction	Weight	Box Qty
524298	CT03/11 M8 Single Bolt PG Clamp	10-70mm <sup>2</sup>	25mm	CU + 304 Fixings	120g	10
524301	DCT03/11 M8 Double Bolt PG Clamp	10-70mm <sup>2</sup>	51mm	CU + 304 Fixings	240g	10
524328	SCT025 M12 Single Bolt PG Clamp	35-150mm <sup>2</sup>	34mm	CU + 304 Fixings	400g	5
524336	DCT025 M12 Double Bolt PG Clamp	35-150mm <sup>2</sup>	71mm	CU + 304 Fixings	790g	5

One-Size-Fits-All  
ECW-1 (25-95mm<sup>2</sup>)



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Cable Size	Rod Diameter (mm)		Cable Size (mm <sup>2</sup> )					
	Ø12-13	Ø14-16	25	35	50	70	95	120
25mm <sup>2</sup>	•	•				•	•	•
35mm <sup>2</sup>	•	•		•	•	•	•	•
50mm <sup>2</sup>	•	•		•	•	•	•	•
70mm <sup>2</sup>	•	•	•	•	•	•	•	•
95mm <sup>2</sup>	•		•	•	•	•	•	•
120mm <sup>2</sup>			•	•	•	•	•	

### One-Size-Fits-All Wedge Clamp

Brand: Fulton | Origin: Australia | Unit: Each

Part Number	Description	Conductor Range	Length	Construction	Bolts	Weight	Pack Qty	Drawing
524107	ECW-1	25-95mm <sup>2</sup> *	56mm	Gunmetal	304 Stainless	450g	25	8-S0182

\* 25-95mm<sup>2</sup> cable to 13mm Ø earth rod ONLY as per above table.