

Butt. Splice AMPOWER III Butt Splices



- For use with wire sizes 10-300mm
- Accepts **IEC 228** and **IEC 719** designated cables
- Electrolytic copper construction with bright tin finish
- Wire sizes and stud holes clearly marked in metric
- Performance based on **UL486.A**, **BS4579-1**, **IEC77**
- Easy to crimp
- Resistant to oxidation and corrosion

Splices

Wire Size mm ²	Dimensions mm (in)		Part Number	Order Code
	D	L		
10	5.0 (.197)	24.0 (.945)	719689-1	131-374
16	6.0 (.236)	26.0 (1.024)	719690-1	131-386
25	7.7 (.303)	28.0 (1.102)	719691-1	131-398
35	9.0 (.354)	34.0 (1.339)	719692-1	131-404
50	10.5 (.413)	38.0 (1.496)	719693-1	131-416
70	13.2 (.520)	42.0 (1.654)	719694-1	131-428

CS497

Order Multiple=10		Price Each				
Wire Size mm ²	Mfrs. List No.	Order Code	10+	50+	100+	500+ 1000+
10	719689-1	131-374				
16	719690-1	131-386				
25	719691-1	131-398				
35	719692-1	131-404				
50	719693-1	131-416				
70	719694-1	131-428				

Ratchet Type Crimp Tool



- Suitable for use with AMPOWER III connectors
- No die sets required. Rotating die set included in head design

CS496

Crimp Tool	Mfrs. List No.	Order Code	Price Each
			1+
	708777-4	131-430	

Ring Terminals AMPOWER III Ring Terminals



- For use with wire sizes 10-300mm
- Accepts **IEC228** and **IEC719** designated cables
- Electrolytic copper construction with bright tin finish
- Wire sizes and stud holes clearly marked in metric
- Performance based on **UL486.A**, **BS4579-1**, **IEC77**
- Easy to crimp
- Resistant to oxidation and corrosion

Ring Terminals									
Wire Size mm ²	Stud M	Dimensions mm (in)						Part Number	Order Code
		Dia	W	D	C	L	Type		
10	4	4.2 (.165)	10 (.394)	5.0 (.197)	6 (.236)	26 (1.024)	A	719538-1	131-106
	5	5.2 (.205)	10 (.394)	5.0 (.197)	6.5 (.256)	27 (1.063)	A	719538-2	131-118
	6	6.4 (.252)	11 (.433)	5.0 (.197)	7 (.276)	28 (1.102)	B	719538-3	131-120
	8	8.3 (.327)	15 (.591)	5.0 (.197)	8 (.315)	31 (1.220)	B	719538-4	131-131
	10	10.3 (.406)	17 (.669)	5.0 (.197)	10 (.394)	35 (1.378)	C	719538-5	131-143
16	5	5.2 (.205)	12 (.472)	6.0 (.236)	6.5 (.256)	29 (1.142)	A	719551-1	131-155
	6	6.4 (.252)	12 (.472)	6.0 (.236)	7 (.276)	30 (1.181)	A	719551-2	131-167
	8	8.3 (.327)	15 (.591)	6.0 (.236)	8 (.315)	33 (1.299)	B	719551-3	131-179
	10	10.3 (.406)	17 (.669)	6.0 (.236)	10 (.394)	37 (1.457)	C	719551-4	131-180
	12	12.8 (.504)	22 (.866)	6.0 (.236)	12 (.472)	42 (1.654)	C	719551-5	131-192
25	6	6.4 (.252)	15 (.591)	7.7 (.303)	7 (.276)	32 (1.260)	A	719552-1	131-209
	8	8.3 (.327)	15 (.591)	7.7 (.303)	8 (.315)	35 (1.378)	A	719552-2	131-210
	10	10.3 (.406)	17 (.669)	7.7 (.303)	10 (.394)	39 (1.535)	B	719552-3	131-222
	12	12.8 (.504)	22 (.866)	7.7 (.303)	12 (.472)	44 (1.732)	C	719552-4	131-234
	35	6	6.4 (.252)	17 (.669)	9.0 (.354)	7 (.276)	38 (1.496)	A	719553-1
8		8.3 (.327)	17 (.669)	9.0 (.354)	8 (.315)	41 (1.614)	A	719553-2	131-258
10		10.3 (.406)	17 (.669)	9.0 (.354)	10 (.394)	45 (1.772)	A	719553-3	131-260
12		12.8 (.504)	22 (.866)	9.0 (.354)	12 (.472)	50 (1.969)	B	719553-4	131-271
50		6	6.4 (.252)	19 (7.48)	10.5 (.413)	7 (.276)	41 (1.614)	A	719554-1
	8	8.3 (.327)	19 (7.48)	10.5 (.413)	8 (.315)	44 (1.732)	A	719554-2	131-295
	10	10.3 (.406)	19 (7.48)	10.5 (.413)	10 (.394)	48 (1.890)	A	719554-3	131-301
	12	12.8 (.504)	22 (.866)	10.5 (.413)	12 (.472)	53 (2.087)	B	719554-4	131-313
	70	8	8.3 (.327)	24 (.945)	13.2 (.520)	8 (.315)	47 (1.850)	A	719555-1
10		10.3 (.406)	24 (.945)	13.2 (.520)	10 (.394)	51 (2.008)	A	719555-2	131-337
12		12.8 (.504)	24 (.945)	13.2 (.520)	12 (.472)	56 (2.205)	A	719555-3	131-349
14		14.5 (.571)	24 (.945)	13.2 (.520)	14 (.551)	60 (2.362)	A	719555-4	131-350
16		16.5 (.649)	27 (1.063)	13.2 (.520)	16 (.630)	63 (2.480)	B	719555-5	131-362

FOR SUITABLE CRIMP TOOL SEE THIS PAGE

Order Multiple=10

Wire Size mm ²	Stud Size M	Pack Qty	Mfrs. List No.	Order Code	10+	50+	100+	500+	1000+
10	4	10	719538-1	131-106					
10	5	10	719538-2	131-118					
10	6	10	719538-3	131-120					
10	8	10	719538-4	131-131					
10	10	10	719538-5	131-143					
16	5	10	719551-1	131-155					
16	6	10	719551-2	131-167					
16	8	10	719551-3	131-179					
16	10	10	719551-4	131-180					
16	12	10	719551-5	131-192					
25	6	10	719552-1	131-209					
25	8	10	719552-2	131-210					
25	10	10	719552-3	131-222					
25	12	10	719552-4	131-234					
35	6	10	719553-1	131-246					
35	8	10	719553-2	131-258					
35	10	10	719553-3	131-260					
35	12	10	719553-4	131-271					
50	6	10	719554-1	131-283					
50	8	10	719554-2	131-295					
50	10	10	719554-3	131-301					
50	12	10	719554-4	131-313					
70	8	10	719555-1	131-325					
70	10	10	719555-2	131-337					
70	12	10	719555-3	131-349					
70	14	10	719555-4	131-350					
70	16	10	719555-5	131-362					

SOLISTRAND® Fork/Spade Terminals



C466a

Stud Size Metric	Stud Size Imperial	Pack Qty	Mfrs. List No.	Order Code	1+	5+	10+	25+	50+
Wire Range 0.25-1.6mm² (22-16AWG.)									
M3/3.5	4BA	100	36195	214-4037					
M4	3BA	200	34117	214-4049					
M5	3BA	100	34118	176-7010					
Wire Range 2.7-6.6mm² (12-10 AWG.)									
M3/3.5	4BA	50	322451	214-4050					
M4	3BA	100	32995	214-3367					
M5	2BA	50	35495	214-0007					

SOLISTRAND® Parallel and Butt Splices



CS446b

Wide Range Parallel Splices	Pack Qty	Mfrs. List No.	Order Code	1+	5+	10+	25+	50+
0.25-1.6mm ² (22-16 AWG.)	100	34130	.970-906					
1.0-2.6mm ² (16-14 AWG.)	100	34137	.970-918					
2.7-6.6mm ² (12-10 AWG.)	100	34138	.970-920					
6.7-10.5mm ² (8 AWG.)	50	34318	.970-931					
Butt Splices								
0.25-1.6mm ² (22-16 AWG.)	100	31818	.213-9108					
1.0-2.6mm ² (16-14 AWG.)	100	31819	.214-0433					
2.7-6.6mm ² (12-10 AWG.)	100	32151	.214-0550					
6.7-10.5mm ² (8 AWG.)	50	36906	.970-943					
10.6-16.7mm ² (6 AWG.)	50	36886	.214-0494					
16.8-26.6mm ² (4 AWG.)	25	34323	.214-3549					