

Powerpole® Modular Connectors

B

60 amp Reel Contacts - Tin plated

Catalog Number	Wire AWG	Diameter		Cable Size sq. mm
		in.	mm	
265G5	6/8	.22/.16	5.5/4.1	13.3/8.4
265G6	10/12	.13/.10	3.2/2.8	5.3/3.3
265G7	*Low Detent 6/8	.22/.16	5.5/4.1	13.3/8.4
265G8	*Low Detent 10/12	.13/.10	3.2/2.8	5.3/3.3

Patent Pending

Using 10/12 AWG wire reduces rating to 40 amps

* To provide lower insertion force

70 amp Reel Contacts - Silver Plated

Catalog Number	Wire AWG	Diameter		Cable Size sq. mm
		in.	mm	
265G1	6/8	.22/.16	5.5/4.1	13.3/8.4
265G2	10/12	.13/.10	3.2/2.8	5.3/3.3
265G3	*Low Detent 6/8	.22/.16	5.5/4.1	13.3/8.4
265G4	*Low Detent 10/12	.13/.10	3.2/2.8	5.3/3.3

Patent Pending

Using 10/12 AWG wire reduces rating to 50 amps

* To provide lower insertion force

75 amp Series Connectors

Catalog Number	Description	Housing Color	Wire AWG	Diameter		Cable Size sq. mm
				in.	mm	
1300	Housing with	Blue	#6	.22	5.5	13.3
1300G2	a spring and a	Green	#6	.22	5.5	13.3
1300G3	contact	Red	#6	.22	5.5	13.3
1300G4		Black	#6	.22	5.5	13.3
1300G5		White	#6	.22	5.5	13.3

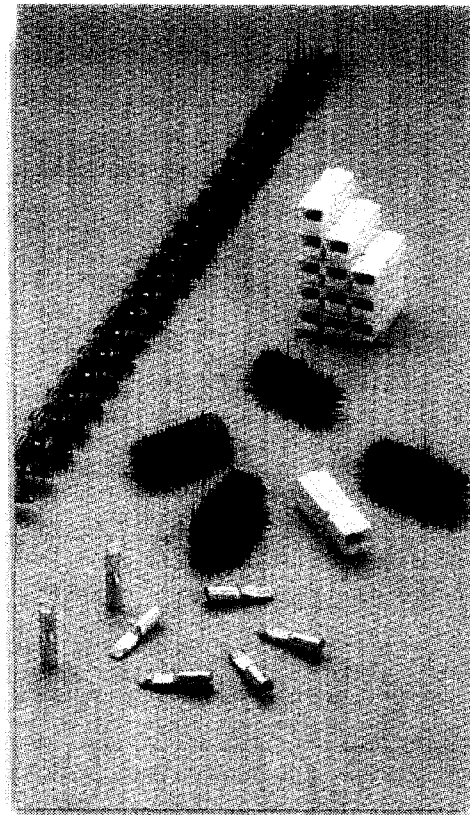
75 amp Housings

Catalog Number	Description	Housing Color
5916	Housing with	Blue
5916G4	a spring	Black
5916G5		White
5916G6		Green
5916G7		Red

* Can be used with 60, 70 & 75 amp contacts

75 amp Housings - 94V0

Catalog Number	Description	Housing Color
PP75BLU	Housing with	Blue
PP75BLK	a spring	Black
PP75WHT		White
PP75GRN		Green
PP75RED		Red



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Anderson Power Products:](#)

[1300](#) [1300G2](#) [1300G3](#) [1300G4](#) [1300G5](#)