

175 amp Series Connectors 2-Pole

Catalog Number	Description	Housing Color	Wire AWG	Diameter		Cable Size
				in.	mm	sq. mm
6325G1	Housing with springs & 2 contacts	Gray	1/0	.44	11.1	53.5
6326G1		Blue				
6327G1		Orange				
6328G1		Yellow				
6329G1		Red				
6325G5	Housing with springs & 2 contacts	Gray	#2	.35	8.9	33.6
6326G5		Blue				
6327G5		Orange				
6328G5		Yellow				
6329G5		Red				
6325G6	Housing with springs & 2 contacts	Gray	#4	.29	7.4	21.1
6326G6		Blue				
6327G6		Orange				
6328G6		Yellow				
6329G6		Red				

175 amp Housings

Catalog Number	Description	Housing Color
940	Housing with springs	Gray
941		Blue
942		Orange
943		Yellow
949		Red

175 amp Housings - 94V0

Catalog Number	Description	Housing Color
SB175GRA	Housing with springs	Gray
SB175BLU		Blue
SB175ORN		Orange
SB175YEL		Yellow
SB175RED		Red

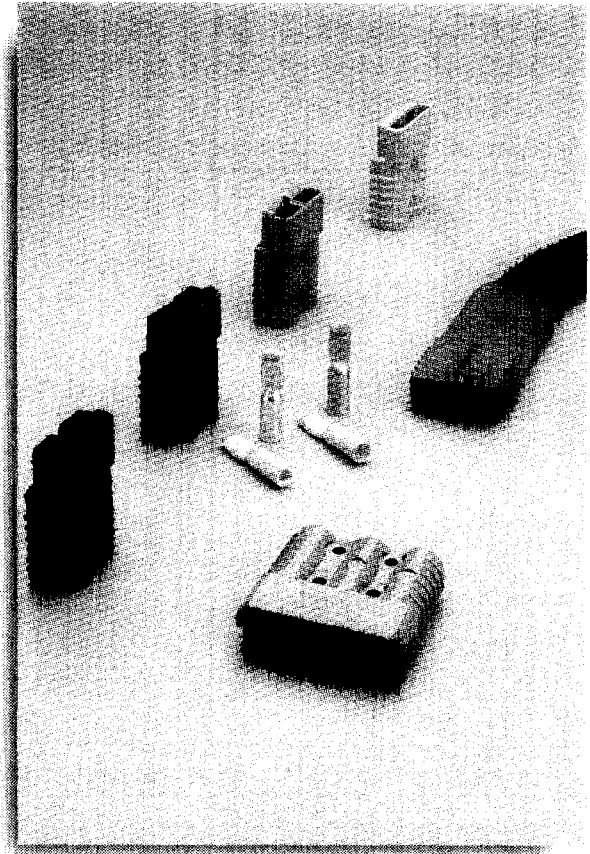
175 amp Contacts

Catalog Number	Description	Wire AWG	Cable Diameter		Cable Size
			in.	mm	sq. mm
944	Contact Set	1/0	.44	11.1	53.5
947	2 contacts	#2	.35	8.9	33.6
948		#4	.29	7.4	21.1
944G1	Individual	#1	.38	9.6	42.4

3 Series Connector

3 Pole-175 Amp-600Volts

Catalog Number	Description	Wire AWG	Cable Diameter		Cable Size
			in.	mm	sq. mm
6316	Housing with springs and 3 contacts	1/0	.44	11.1	53.5
902	Housing with springs				
905	Housing with springs and 3 contacts	1/0	.44	11.1	53.5



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* Cable clamps are necessary for solder connections to unsupported leads (required by UL). See Cable Clamps.

Reducing bushings should be used to crimp smaller wire sizes. See Reducing Bushings.