

auto electrical parts

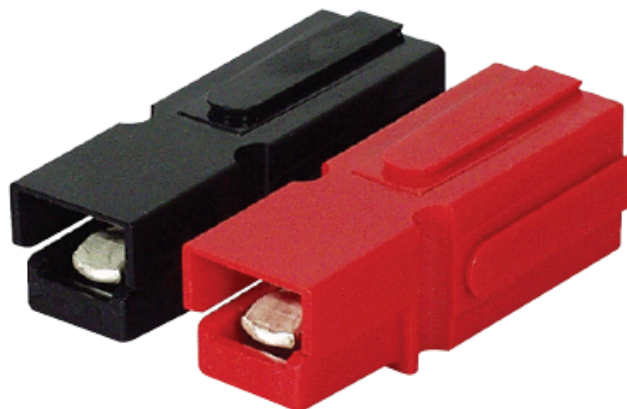
Technical Information Sheet

Part No. 0-014-51/55

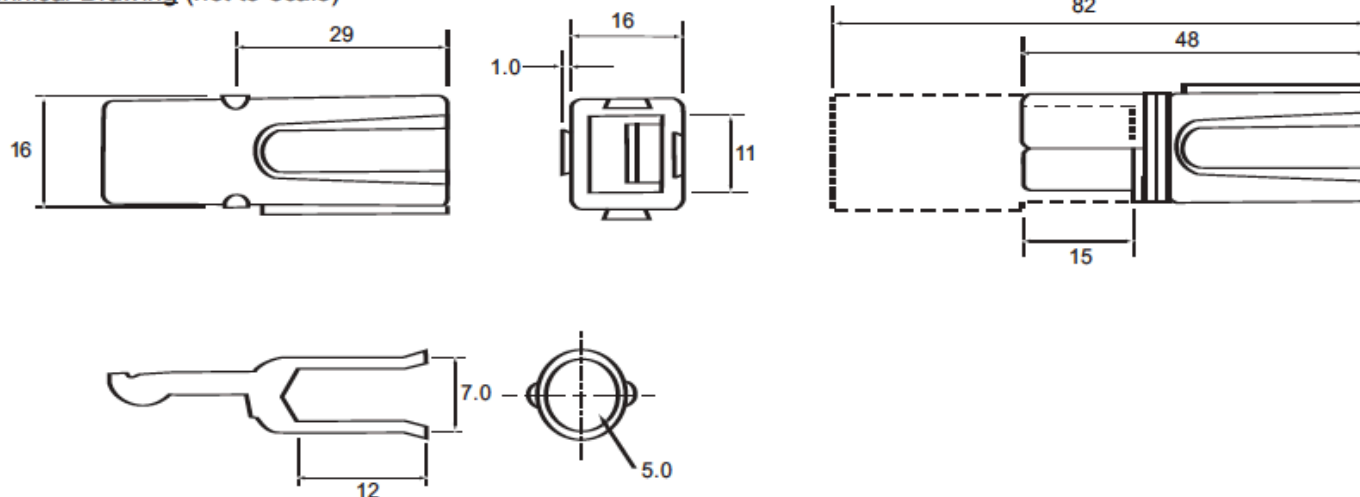
Polycarbonate, high current connector, 75 amp with silver plated solid copper terminals. Can be ganged to form multiple connector blocks.

Additional Information

The connectors are 'genderless' and are connected to each other by inverting one connector. There are no colour keys and hence connected colours can be mixed. The contacts are selfwiping.



Technical Drawing (not to scale)



Specification

Type	Power connector
DC rating @ 600 vdc	75 amps
Contact Material	Silver-plated copper
Spring	Stainless steel
Housing Material	Polycarbonate
Operating temperature	-20°C to +105°C
Insulation test voltage	2200v ac/dc
Contact retention force	50lbs
Connect/disconnect force	7lbs
Life cycles (no load)	10,000
Weight	35g
Dimensions	l 82 x w 16 x h 16mm
UL recognised	File No. E81817
CSA certified	File No. LR82704