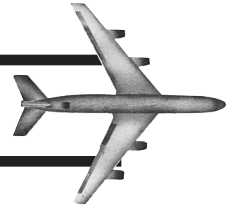


AC PLUG ATTACHABLE® 6-POLE

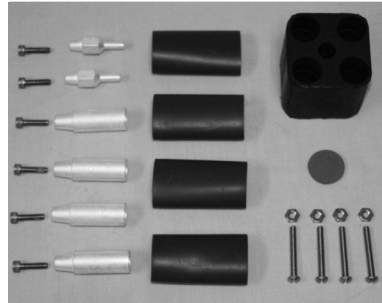
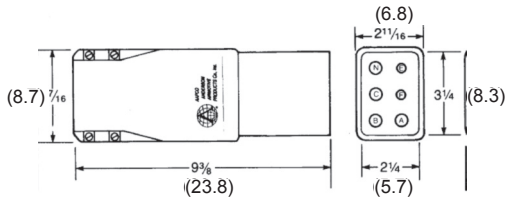


AC 115/200 VOLTS 400 Hz

Attachable® Portable Plugs and Receptacles, 6 Pole, R67 and R112 Series



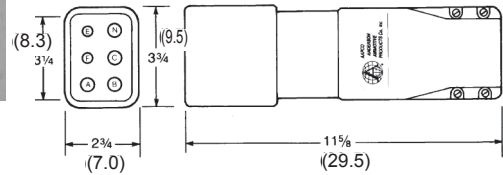
R67 PORTABLE PLUG



R67 GROMMET "G" KIT



R112 PORTABLE RECEPTACLE



The ATTACHABLE® Portable Plugs and Receptacles are molded of Anderson Synthetic Elastomer*, a proprietary compound specially selected for its resistance to moisture and chemicals as well as its ability to stand up under severe wear and tear. Power contacts are silver-plated over machined copper to reduce contact resistance. Contact lugs may be either crimped or soldered to cables. The ATTACHABLE® Plugs and Receptacles are manufactured to MS25486 specifications and are listed on Qualified Product List (QPL) for MIL-C-7974. (AS 7974)

The R67 series plugs mate with either the R112 series of Portable Receptacles or with the fixed receptacles. Portable Receptacles are particularly useful where a portable connection is required or for extending existing cable assemblies.

Six-pole ATTACHABLE Portable Plugs and Receptacles may be furnished in many combinations of power and control contacts, cable sizes and internal wiring arrangements.

Electrical Ratings: 30°C rise Power Components, 450A Continuous 1500A for 1 minute, Control Components, 35A continuous

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6-Pole AC 115/200V 400Hz Attachable® Plugs

Complete Plug No.	Military Part No.	Body Only Part no.	Grommet Kit No.	Cable Accommodation	Portable Receptacle Part No.
R67G4E	MS25486-16	110369G4E	112081G4	4-1/0 (50mm) Mil-C-5756C Single Conductor	R112G4E
R67G5E	MS25486-30	110369G4E	112081G5	4-1/0 (50mm) Mil-C-5756C Single Conductor; 12/2 (2x3mm)Aux.	R112G5E
R67G7E		110369G4E	112081G7	4-2/0 (70mm) Welding Single Conductor	R112G7E
R67G12E		110369G4E	112081G12	4-#4 (20mm) Welding Single Conductor; 12/2 (2x3mm)Aux.	R112G12E
R67G16E		110369G4E	112081G16	4-#6 (13mm) Welding Single Conductor; 12/2 (2x3mm)Aux.	R112G16E
R67G18E		110382G4E	112081G18	4-#2 (34mm) Welding Multiconductor	R112G18E
R67G20E		110369G4E	112081G20	4-2/0 (70mm) Welding Single Conductor; 12/2 (2x3mm)Aux.	R112G20E
R67G21E	MS25486-17	110369G4E	112081G21	4-2/0 (70mm) Mil-C-5756C Single Conductor	R112G21E
R67G26E		110369G4E	112081G26	3-#3 (27mm) 1#5 (17mm) CVSF Multiconductor	R112G26E
R67G36E	MS25486-31	110369G4E	112081G36	4-2/0 (70mm) Mil-C-5756C Single Conductor; 12/2 (2x3mm)Aux.	R112G36E
R67G56E		110369G4E	112081G56	4-1/0 (50mm) Welding Single Conductor; 12/2 (2x3mm)Aux.	R112G56E
R67G82E		110369G4E	112081G82	4-1/0 (50mm) Single Conductor; (2x2.5mm) Aux.	R112G82E
R67G91E		110369G4E	112081G91	3-1/0 (50mm) 3-#6 (13mm) Command Multiconductor	R112G91E
R67G100E	Voltage Sensing	110369GE	112081G100	4-2/0 (70mm) : 12/5 (5x3mm) Aux.	R112G100E
R67G103E		110369G4E	112081G103	6-#4 (20mm) 1-1/0 (50mm) 6x1 Composite	R112G103E

Other models available for different cable sizes, configurations and options

R67Gxx(E)(F)(EN)(T) (XX) Model Number (T)-temperature sensing (F) Euro Contact
(E) Standard Contact (EN) EcoNose