



RRAC3O-G

3 pole AC power outlet receptacle with D-Size mounting flange which can be mounted from the front and the rear

Article Variations

Article Name	Details	Packaging
RRAC3O-G-000-0	3/16" flat tap contacts, grey housing, power outlet	BULK



Technical Information

Product	
Title	RRAC3O-G
Connection Type	Power Connectors

Electrical		
Number of contacts	2 + PE	
Rated current per contact	16 A / 20 A RMS	
Rated Voltage	250 V / 127 V AC	
Dielectric strength (peak)	4 kV ac	
Contact resistance	≤ 3 mΩ	
Insulation resistance (after dampheat, IEC 68-2-30)	> 1 GΩ	

Mechanical		
Retention method	Twist lock	
Cable O.D. range	6 -15 mm	
Wiring Cable	Screw type terminals, wire size 2.5 mm ² / 12 AWG	
Wiring Receptacle	Flat tabs for FASTON® (4.8 x 0.5 mm) or soldering	

Material		
Cable connector contacts	Brass, Ag plated	
Receptacle contacts	Bronze, Ag plated	
Chucks	POM	

Environmental		
Flammability	UL94 V-0	
Temperature range	-30 °C to +80 °C	
Protection class (mated)	IP 20	
Safety Requirments	EN / IEC61984	
Solderability	complies with IEC68-2-20	