



# 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
RRAC30-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	$\leq$ 3 m $\Omega$
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 mm² / 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

### **Mouser Electronics**

Authorized Distributor

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Neutrik:

RRAC3O-G-000-0