



Article Variations

Article Name	Details	Packaging
RRAC3F-X-000-0	Power outlet	BULK
RRAC3F-X-000-1	Power outlet	Plastic bag

RRAC3F-X-000

class by using V0 materials.

resistant.

Lockable power outlet chassis connector, with excellent flammablity

The power X series are connectors with breaking capacity (CBC), i.e. it can be connected or disconnected under load or live.

Designed for outdoor applications, IP65 protection, weather

RRAC3F-X-000



Product Title Connection Type Power

Electrical		
Number of contacts	2 + PE	
Rating Europe	EN 60320-1: 16 A 250 V AC	
Rating USA	UL 60320-1: 20 A 250 V AC	
Dielectric strength	4 kV dc / 2.8 kV ac	
Contact resistance	$\leq 2 \text{ m}\Omega$	
Insulation resistance (after dampheat)	> 1 GΩ	

Mechanical	
Retention method	Twist lock
Lifetime	> 5000 mating cycles
Wiring	Flat tabs 6.35 x 0.8 mm

Material	
Shell	Polyamide
Contacts	Copper alloy
Contact plating	Ag
Locking element	Stainless steel

Environmental	
Temperature range	-30 °C to +80 °C
Flammability	UL94 V-0