

## RRAC3M-X-000

Lockable power inlet chassis connector, with excellent flammability class by using V0 materials.

Designed for outdoor applications, IP65 protection, weather resistant.

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



### Article Variations

Article Name	Details	Packaging
RRAC3M-X-000-0	Power inlet	BULK
RRAC3M-X-000-1	Power inlet	Plastic bag

## Technical Information

### Product

<b>Title</b>	RRAC3M-X-000
<b>Connection Type</b>	Power

### Electrical

<b>Number of contacts</b>	2 + PE
<b>Rating Europe</b>	EN 60320-1: 16 A 250 V AC
<b>Rating USA</b>	UL 60320-1: 20 A 250 V AC
<b>Dielectric strength</b>	4 kV dc / 2.8 kV ac
<b>Contact resistance</b>	≤ 2 mΩ
<b>Insulation resistance (after dampheat)</b>	> 1 GΩ

### Mechanical

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

### Material

<b>Shell</b>	Polyamide
<b>Contacts</b>	Copper alloy
<b>Contact plating</b>	Ag
<b>Locking element</b>	Stainless steel

### Environmental

<b>Temperature range</b>	-30 °C to +80 °C
<b>Flammability</b>	UL94 V-0

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