

#### **FEATURES**

- IP67 ingress protection
- Made from a toughened engineering plastic
- High thermal stability
- High mechanical strength
- Halogen free
- Self-extinguishing
- Seals made from non-aging EPDM elastomer or rubber
- Excellent corrosion and abrasion resistance
- Nickel plated brass contacts

# RS PRO IP67 Red Cable Mount 3P+N+E Industrial Power Plug, Rated At 125.0A, 415.0 V

RS Stock No.: 724-9154



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



#### **Product Description**

From the trusted RS Pro brand, a range of industrial IP67 watertight cable mount plugs that are reliable and simple to assemble. The outer and inner contact carrier are constructed from a toughened engineering material designed to provide high thermal stability and mechanical strength. Nickel plated brass contact pins ensure excellent corrosion and abrasion resistance. Moulded seals in the front part of the power connector and a bayonet locking ring ensure the RS Pro IP67 glanded plugs are fully sealed when mated. A rugged cable gland at the rear of the watertight plug provide external cable clamping and additional support. Stylishly designed, the RS Pro range of industrial BS4343 plugs perform extremely well in the most challenging environments. All models are highly reliable and excellent quality.

Power plug 724-9145 mates with connector (socket) 724-9164
Power plug 724-9154 mates with connector (socket) 724-9189
Power plug 724-9186 mates with connector (socket) 724-9211
Power plug 724-9195 mates with connector (socket) 724-9215
Power plug 724-9198 mates with connector (socket) 724-9224
Power plug 724-9202 mates with connector (socket) 724-9221
Power plug 724-9209 mates with connector (socket) 724-9223

#### **General Specifications**

Syntetical Description	Plug
Pole Format	3P+N+E
Gender	Male
Hour Position	6h
Body Orientation	Straight
Material	Engineering Plastic
Colour	Red
Applications	Providing power for machinery on construction sites, Woodworking machines, Maintenance workshops in the light industry



### **Electrical Specifications**

Current Rating	125A
Voltage Rating	415V
Plug/Socket	Plug
Contact Material	Nickel plated brass
Termination Method	Screw
Cable CSA	50.0mm²

#### **Mechanical Specifications**

Mounting Type	Cable Mount
	Gasic Mican

### **Protection Category**

IP Rating	IP66, IP67
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## **Approvals**

Compliance/Certifications	EN 60529
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## **Industrial Power Connectors**









