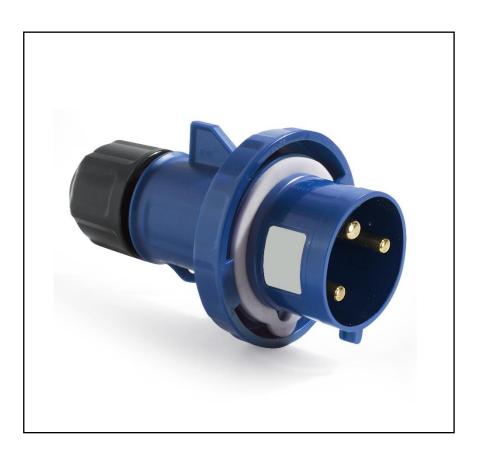


# **Features**

- Manufactured on nylon 6 y ABS
- Robust design
- High compatibility

# **Mobile Industrial Plug**

RS Stock No.: 2144105



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.

# **Industrial Power Connectors**



#### **Product Description**

Introducing the RS Pro range of industrial sockets, ideal as a reliable and robust solution for high performance power applications. The housing material is made of nylon 6 and ABS, providing excellent mechanical strength and durability and ensuring complete reliability and optimum performance for reliable power distribution. In addition, the IP54 protection rating provides a splash-proof housing and the easy-to-install design saves time and effort during configuration and installation of the female connector. These industrial male connectors are ideal for use in demanding environments and industrial applications where performance and quality are critical.

### **General Specifications**

Poles	3P (2P+T)
Clock Position	6h
Operating Temperature	-25°C / 40°C

### **Mechanical Specifications**

Glow Wire Test	850°C live parts supports / 650°C other parts		
Material	PA6		

#### **Electrical Specifications**

Rated Current	16A
Rated Voltage	200-250V
Rated Frequency	50/60Hz
Insulating Resistance	>10MΩ@500Vdc
Dielectric Strength	2,5kV

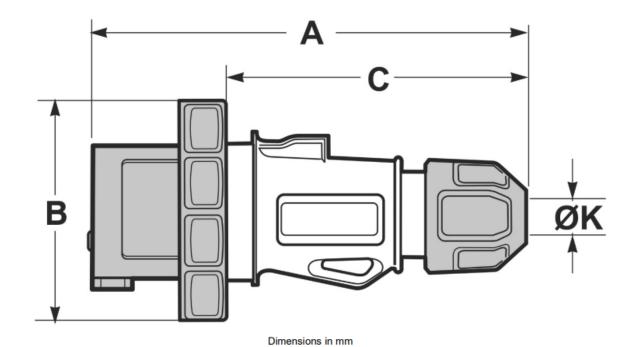


### **Protection**

IP Protection Degree IP66/67	
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# **Approvals**

Declarations	Declaration of Conformity
Standards Met	IEC/EN 60309-1, IEC/EN60309-2



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