# Industrial Mains Plug With Backshell



## RoHS Compliant



#### **Features**

- · Clamping cable fix
- · With back shell structure
- · These industrial plugs are screw terminals

### **Specifications**

Current Rating : 16A / 32A

Voltage Rating : 230V / 400V 50-60Hz

Poles : 3 / 4 / 5
IP rating : IP67

Min Wire Size : 16A : 1.5mm²

32A : 2.5mm<sup>2</sup> : 16A : 4mm<sup>2</sup>

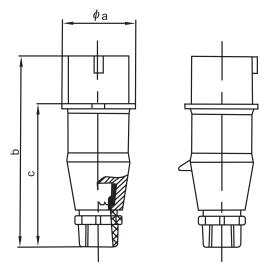
32A : 10mm²

Cable Outer Diameter Range : 10mm to 14mm / 13mm to 19mm

Operating Temperature : -25°C to +85°C

### Diagram

Max Wire Size



#### **Dimensions**

Amp	16			32		
Poles	3	4	5	3	4	5
а	70.5	78	87	94		101
b	139	139	144	169.5		171.5
С	112.5	113.5	120	136		138

Dimensions : Millimetres

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### **Specifications**

Current Rating : 16A / 32A

Voltage Rating : 230V / 400V 50-60Hz

Poles : 3 / 4 / 5
IP rating : IP44

Min Wire Size : 16A : 1.5mm<sup>2</sup>

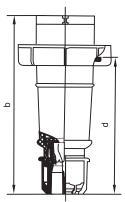
32A: 2.5mm<sup>2</sup>: 16A: 4mm<sup>2</sup>

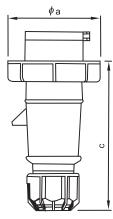
 $32 A: 10 mm^2 \\$  Cable Outer Diameter Range : 10 mm to 14 mm / 13 mm to 19 mm

Operating Temperature : -25°C to +85°C

#### **Diagram**

Max Wire Size





#### | | <sub>|</sub> <sub>0</sub> |

Dimensions: Millimetres

#### **Dimensions**

Amp		16			32	32	
Poles	3	4	5	3	4	5	
а	51	59	68	70		77.5	
b	13	39	144	16	9.5	171.5	
С	101	102	107	12	 3.5	125.5	

# Industrial Mains Plug With Backshell



#### **Part Number Table**

Description	Part Number	
Mains Plug w/ Backshell, 3P, 16A, 230V, IP67	MP011077	
Mains Plug w/ Backshell, 4P, 16A, 400V, IP67	MP011078	
Mains Plug w/ Backshell, 5P, 16A, 400V, IP67	MP011079	
Mains Plug w/ Backshell, 3P, 63A, 230V, IP44	MP011041	
Mains Plug w/ Backshell, 4P, 63A, 400V, IP44	MP011042	
Mains Plug w/ Backshell, 5P, 63A, 400V, IP44	MP011043	
Mains Plug w/ Backshell, 3P, 32A, 230V, IP44	MP011053	
Mains Plug w/ Backshell, 4P, 32A, 400V, IP44	MP011054	
Mains Plug w/ Backshell, 5P, 32A, 400V, IP44	MP011055	
Mains Plug w/ Backshell, 3P, 32A, 230V, IP67	MP011089	
Mains Plug w/ Backshell, 4P, 32A, 400V, IP67	MP011090	
Mains Plug w/ Backshell, 5P, 32A, 400V, IP67	MP011091	

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