

# Industrial Mains Socket With Backshell

**multicomp** PRO

**RoHS  
Compliant**



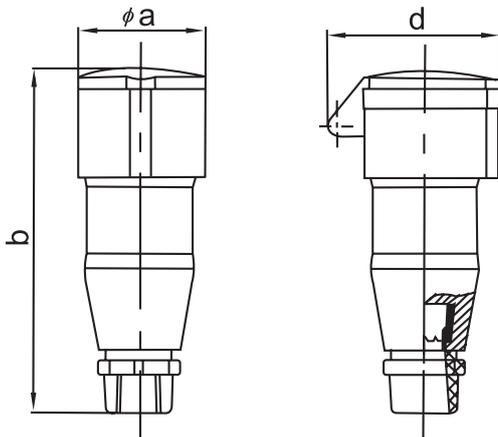
## Features

- Clamping cable fix
- With Backshell Structure

## 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>
Max Wire Size	: 16A : 4mm <sup>2</sup> 32A : 6mm <sup>2</sup>
Cable outer diameter range	: 10mm to 14mm / 13mm to 19mm

## Diagram



## Dimensions

Poles	3	4	5	3	4	5
a	59.5	67.5	74.5	82		88.5
b	158	160	162	191.5		193.5
d	83	92	99	99		106.5

Dimensions : Millimetres

Newark.com/multicomp-pro  
Farnell.com/multicomp-pro  
sg.element14.com/b/multicomp-pro

**multicomp** PRO

# Industrial Mains Socket With Backshell

**multicomp** PRO



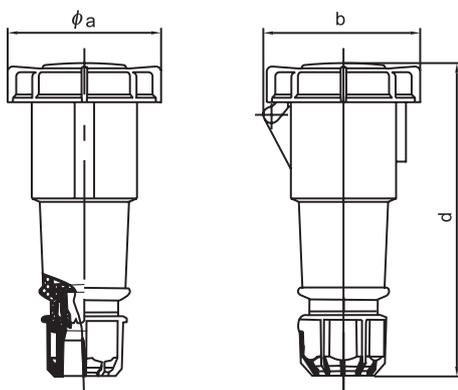
## Features

- Clamping cable fix
- With Backshell Structure

## Specifications

Current Rating	: 16A / 32A
Voltage Rating	: 230V / 400V 50-60Hz
Poles	: 3 / 4 / 5
IP rating	: IP67
Min Wire Size	: 16A : 1.5mm <sup>2</sup> 32A : 2.5mm <sup>2</sup>
Max Wire Size	: 16A : 4mm <sup>2</sup> 32A : 6mm <sup>2</sup>
Cable outer diameter range	: 10mm to 13mm / 13mm to 19mm

## Diagram



## Dimensions

Poles	3	4	5	3	4	5
a	71	78	88.5	95.5	101.5	
b	79	90.5	98	100.5	104	
d	162	162.5	167	194	199.5	

Dimensions : Millimetres

# Industrial Mains Socket With Backshell

**multicomp** PRO

## Part Number Table

Description	Part Number
Mains Socket w/ Backshell, 3P, 16A, 230V, IP44	MP011044
Mains Socket w/ Backshell, 3P, 16A, 230V, IP67	MP011080
Mains Socket w/ Backshell, 4P, 16A, 400V, IP44	MP011045
Mains Socket w/ Backshell, 4P, 16A, 400V, IP67	MP011081
Mains Socket w/ Backshell, 5P, 16A, 400V, IP44	MP011046
Mains Socket w/ Backshell, 5P, 16A, 400V, IP67	MP011082
Mains Socket w/ Backshell, 3P, 32A, 230V, IP44	MP011056
Mains Socket w/ Backshell, 3P, 32A, 230V, IP67	MP011092
Mains Socket w/ Backshell, 4P, 32A, 400V, IP44	MP011057
Mains Socket w/ Backshell, 4P, 32A, 400V, IP67	MP011093
Mains Socket w/ Backshell, 5P, 32A, 400V, IP44	MP011058
Mains Socket w/ Backshell, 5P, 32A, 400V, IP67	MP011094

**Important Notice :** This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.

Newark.com/multicomp-pro  
Farnell.com/multicomp-pro  
sg.element14.com/b/multicomp-pro

**multicomp** PRO