Product data sheet

Characteristics

EY56Pxxx

Easy56[™] Plugs

Ordering Details

Catalogue Number	Description
EY56P310	Straight Plug, 3 Pin Flat, 250V 10A
EY56P315	Straight Plug, 3 Pin Flat, 250V 15A
EY56P320	Straight Plug, 3 Pin Round, 250V 20A
EY56P332	Straight Plug, 3 Pin Round, 250V 32A
EY56P410	Straight Plug, 4 Pin Round, 500V 10A
EY56P420	Straight Plug, 4 Pin Round, 500V 20A
EY56P432	Straight Plug, 4 Pin Round, 500V 32A
EY56P510	Straight Plug, 5 Pin Round, 500V 10A
EY56P520	Straight Plug, 5 Pin Round, 500V 20A
EY56P532	Straight Plug, 5 Pin Round, 500V 32A



Overview

Easy56 by Schneider Electric provides a comprehensive range of IP66 industrial plugs.

This range provides a common unit for both cord extension sockets and wall socket applications.

All are fitted with a screwed ring for securing to socket outlets and to ensureIP66 rating.

All plugs have impact resistant, UV stabilised mouldings and the transparent centre body section is ideal for instant visual checking of connections. They are also provided with an internal cable clamp which grips two ways to prevent cable twisting.

Easy56 plugs are also compatible with Clipsal 56 series accessories which provide further flexibility. This also means if other amperages or voltages are required, it is recommended to refer to the 56 series range



Features

- Locking rings to ensure IP66 rating
- Transparent body to view cable connections
- Transparent pin surround to view pins during plug insertion/removal.

Specifications

Voltage Rating	250V, 500V options
Current Rating	10A, 15A, 20A, 32A
Dimensions	250V flat pin plugs: 67mm x 67 mm x 112.5 mm
	Round pin 10A & 20A plugs: 78 mm x 78 mm x 152 mm
	Round pin 32A plugs: 78 mm x 78 mm x 176 mm
Product weight	250V flat pin plugs: 107g
	Round pin 10A & 20A plugs: 298g
	Round pin 32A plugs: 420g
Ambient air temperature for operation	-25 to 75 degrees Celsius
IP Rating to IEC 60529	66
Standards	AS/NZS 3123
	AS 60529
	AS/NZS 3112

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS	Compliant
REACh	Compliant
Product environment profile	Available

Applications

Commercial and Industrial environments both indoors and outdoors where protection from dust, water, UV and impact is important



Plug Configurations

3 Pin



10A 250V

5 Pin



10A 500V



15A 250V



20A 500V



20A 250V



32A 500V



32A 250V

4 Pin



10A 500V



20A 500V

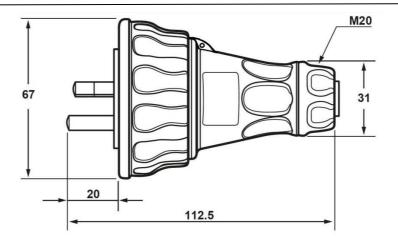


32A 500V

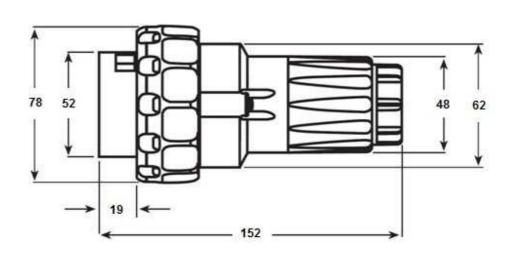


Dimensions





EY56P410 EY56P510 EY56P320 EY56P420 EY56P520



EY56P332 EY56P432 EY56P532

