

56 Series™

IP66 Plugs and Socket Connectors

CLIPSAL®

by Schneider Electric

Tougher Plugs for a Safer Workplace



clipsal.com

INDUSTRIAL

56 Series

IP66 Plugs and Socket Connectors

56 Series Plugs and Connectors

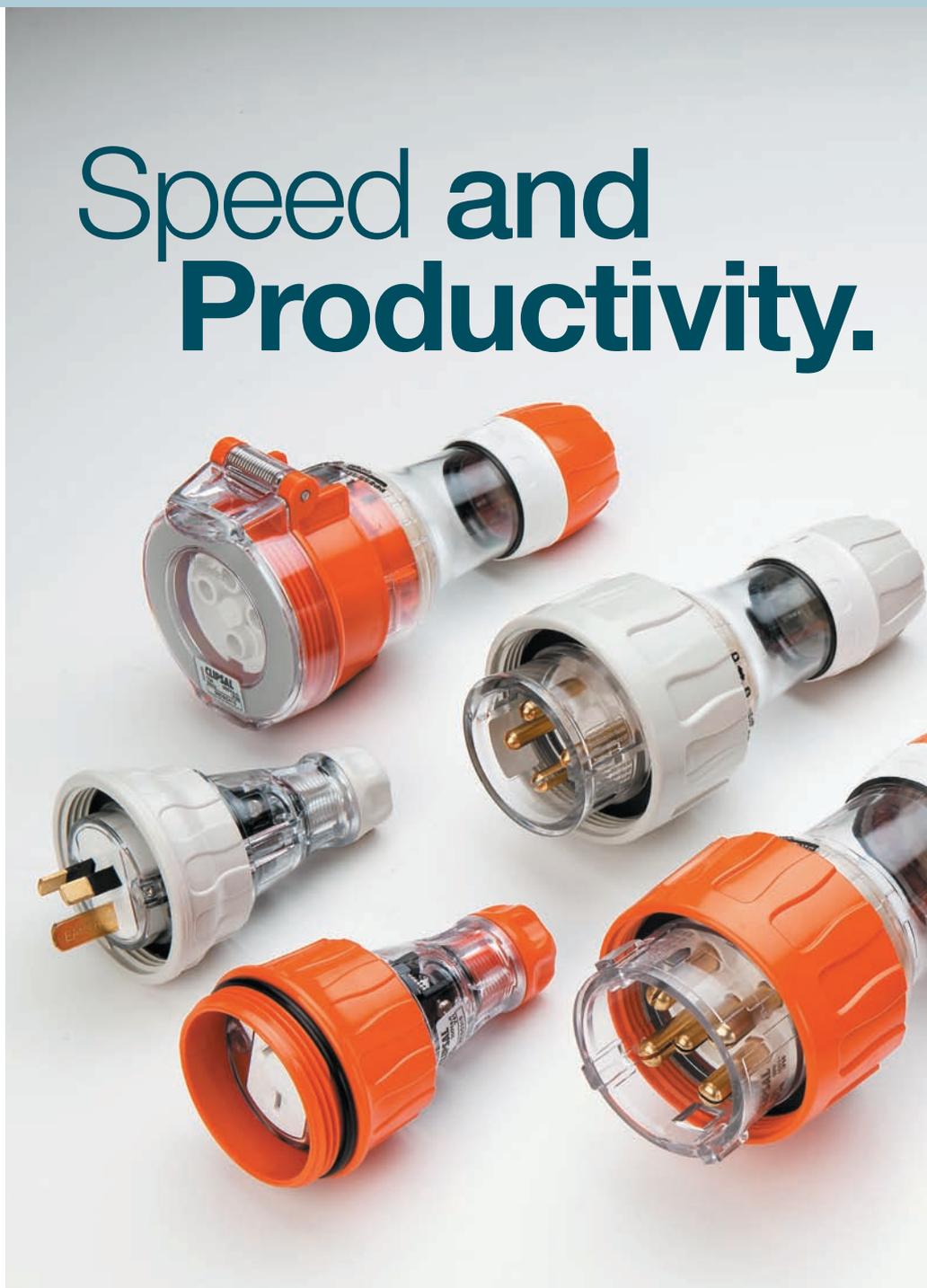
Clipsal's 56 Series range of plugs and connectors has a proud history for being the toughest and most trusted industrial switchgear on the Australian market.

This legacy continues with Clipsal's improved and extended range of single-phase, three-phase, size 1 and size 2 plugs and socket connectors.

Like all Clipsal Industrial Switchgear, they are manufactured with premium quality materials, tested to the highest standards and designed for easier, faster connection.

Designed and developed in conjunction with practising electrical contractors, as well as dozens of end-use site visits reviewing usage and user requirements.

Speed and Productivity.



R E L I A B I L I T Y | D U R A

Standards

Pin configurations for plugs, sockets and switched socket outlets comply with three-phase AS/NZS3123, single-phase AS/NZS3112, and switches with appropriate sections of AS/NZS3133.

Built Tough to Last

The plastics used to manufacture the 56 Series range are superior quality industrial grade resins with outstanding high impact strength, UV protection and chemical resistance.

56 Series Plugs and Connectors



As Australia's leader in industrial switchgear for more than 30 years, you can be confident Clipsal's 56 Series won't let you down when the going gets tough.

The 56 Series offers unrivalled flexibility – from modular enclosures, straight and angled plugs, and the ability to multi-gang up to 16 products.

When you need industrial plugs or socket connectors, look no further than Clipsal's full range of 56 Series single-phase and three-phase, size 1 or size 2 plugs and socket connectors.

When it comes to quality and reliability, Clipsal's 56 Series sets the standard for performance and durability.

Designed to Mix and Match

What suits one industry might not be the perfect match for another. That's why the 56 Series has been specifically designed to mix and match. There is an extensive choice of modules available, including switches, sockets, photo-electrical cells and residual current devices.

B I L I T Y | S T R E N G T H

Transparent Plastic Materials

The introduction of transparent materials to the popular 56 Series Electric Orange and Grey range enables the inspection and checking of the component's pin/socket configuration and wiring at a glance, while still providing protection against the elements.

Colour Options

- Chemical Resistant Orange (RO)
- Electric Orange (EO)
- Chemical Resistant White (RW)
- Grey (GY)

56 Series

IP66 Plugs and Socket Connectors

Single-Phase Plugs

For applications that require small loading, Clipsal offers a range of single-phase plugs in voltage ranges from 32V to 250V, and amperages from 10A to 20A.

Design improvements to Clipsal's 56 Series 250V single-phase plugs include:

- Clean product lines that minimise food and waste build-up, offering superior hygiene standards; ideal for the food industry.
- An M20 rear thread and standard external components allow for cable connection flexibility and simplified maintenance.
- Innovative hinged cord clamp swings out of the way during termination, with the added convenience of a single captivated screw to tighten the clamp.

10A, 15A, 20A

32V - 250V



R E L I A B I L I T Y | D U R A

Quality Materials

Engineered from quality materials to sustain performance in harsh industrial environments.

IP66 Dust and Water Protection

- Completely protected against dust.
- Protected against jets of water of similar force to heavy seas.

Single-Phase Plugs

PLUGS



Features and Benefits

- IP66 rated.
- Transparent, orange or white body options.
- Designed for the food industry. Clean lines minimise areas where food or waste can build-up.
- M20 rear thread on small frame size plug-tops, allows for flexibility in cable connection.
- Small frame size plug-tops all share the same external components, allowing for simplified maintenance and minimal downtime when replacement products are required.
- All plugs feature the reliability of a cord clamp and the convenience of rear cable entry for terminals.
- Manufactured with high-quality plastic resins for superior impact and UV resistance.
- Premium quality stainless steel and brass internal mechanisms ensure reliable operation in harsh conditions.

B I L I T Y | S T R E N G T H

UV Resistance

Performs under Australian conditions.
Temperature resistance -25°C to 75°C.

Traditional Assembly

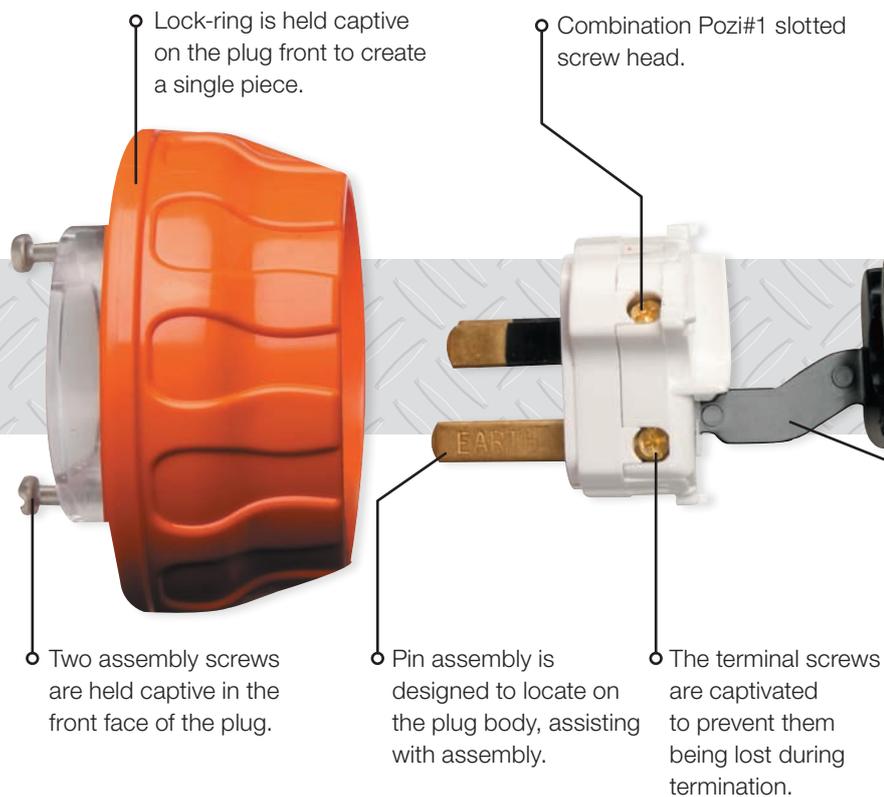
A latching spring allows for speed, simplicity, product strength and improved reliability.

56 Series

IP66 Plugs and Socket Connectors

Single-Phase Plugs

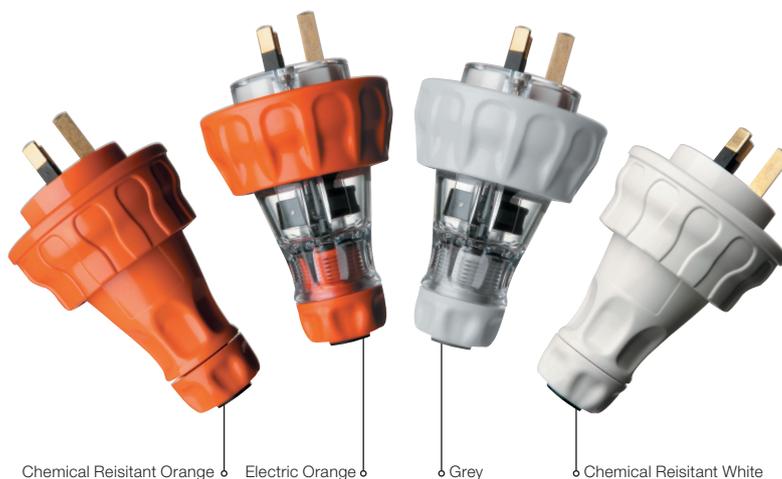
Quality materials for tough conditions



Superior Materials

The plastics used to manufacture the 56 Series range are superior quality industrial grade resins with outstanding high-impact strength, UV protection and chemical resistance.

Note: EO and GY products are supplied with clear plug and socket bodies for easy inspection of terminals. RO and RW products are solid in colour and designed to guard against a vast range of the chemicals used in industry.



STANDARD COLOURS

- Chemical Resistant Orange (RO)
- Electric Orange - transparent body (EO)
- Chemical Resistant White (RW)
- Grey - transparent body (GY)

Single-Phase Plugs

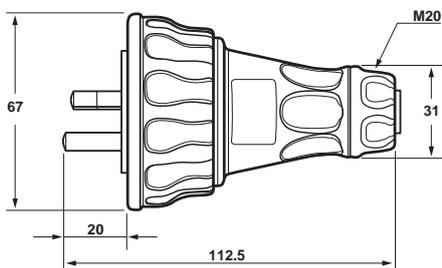
All cable entries are in the rear of the pin assembly – no difficult path needs to be negotiated.



Innovative cord clamp is hinged to swing out of the way during termination.

Dimensions (mm)

56P310	56P210
56P310SL	56P215/32
56P315	56P3/110
56P320F	56P310RP



PLUG CONFIGURATIONS



10A 250V
56P310
56CSC310
56SPO310



15A 250V
56P315
56CSC315
56SPO315



20A 250V
56P320F



10A 125V
56P210



15A 32V
Extra Low Voltage
56P215/32



10A 250V
56P310SL



10A 250V
56P310RP



10A 110V
56P3/110

56 Series

IP66 Plugs and Socket Connectors

Size 1 Plugs

Clipsal 56 Series Size 1 Plugs are designed smarter, so you can work faster.

Provided predominantly in three-phase 500V voltage ranges, the size 1 single-phase plugs also have options in 250V and amperages from 10A to 20A.

Our Quick Connect terminals are 50% faster to use, the snap-shut body design means screwless assembly, and Mactro™ Technology provides a revolutionary cord clamp and cable system all in one, with no need to remove the cable nut.

Alternatively, if traditional terminals are preferred, the Size 1 plugs are also designed with screw-fix terminals.

10A, 16A, 20A SIZE 1 PLUGS

250V - 500V



M A C T R O T

Mactro™ Technology

A revolutionary cord clamp and cable seal system all in one. No need to remove the cable nut.

- Faster
- Stronger
- Fewer parts
- Reliable
- Patented



Note: Mactro™ technology is also available in size 2 plugs and socket connectors.

Size 1 Plugs



Features and Benefits

- Available in 10A, 16A and 20A versions.
- Suitable for small three-phase loads.
- Quick Connect termination available.
- IP66 rating.
- Better cable entry set-up negates the need for 'onion ring' sealing.
- Screwless assembly utilises latching spring and allows for speed, simplicity, strength and improved reliability.
- Stronger cord clamp and body sleeve connection.
- Wider lock-ring is easier to unscrew from sockets.
- Four colour options.
- Manufactured with high-quality plastic resin for superior impact and UV resistance.
- Premium grade stainless steel and brass internal mechanisms ensure reliable operation in harsh conditions.

E C H N O L O G Y



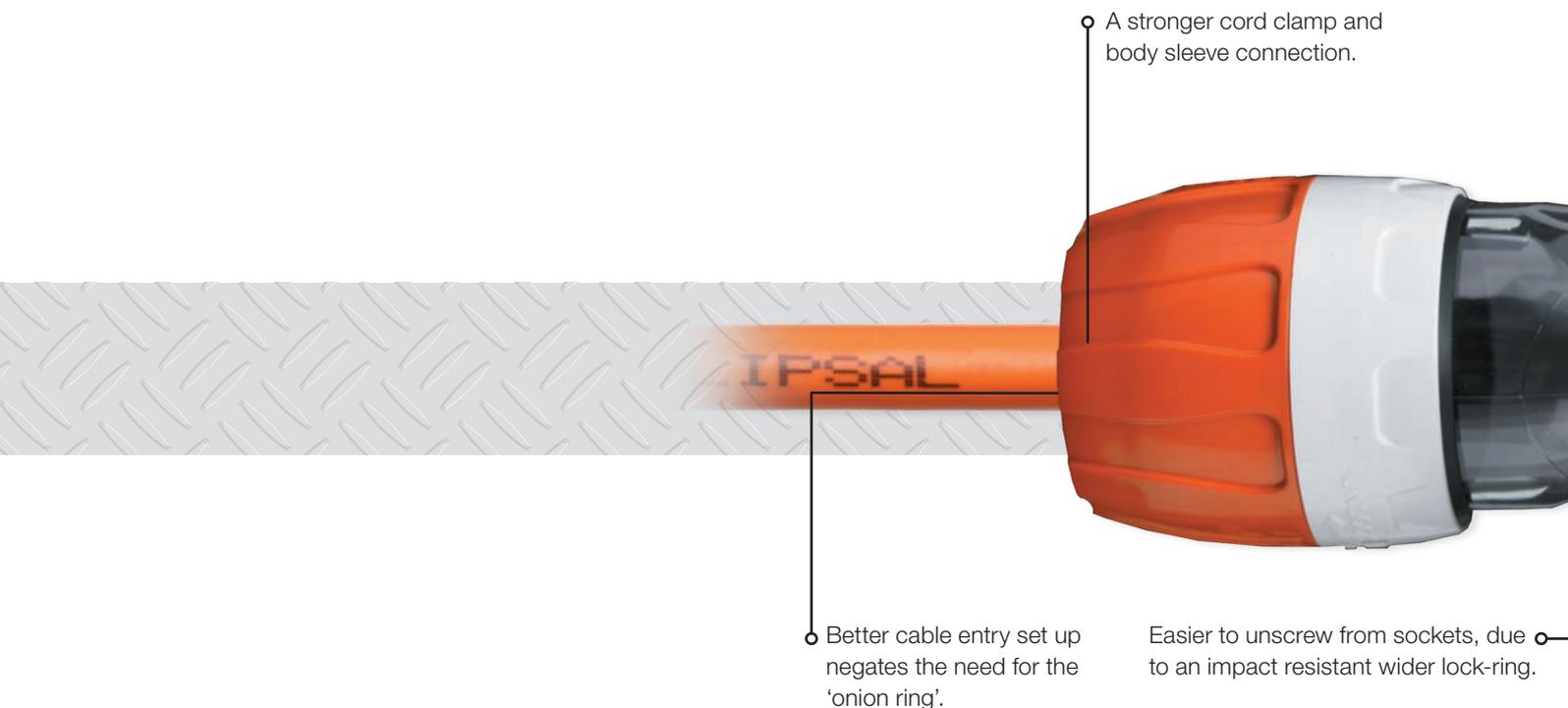
Secure cable seal.

56 Series

IP66 Plugs and Socket Connectors

Size 1 Plugs

Quality materials for tough conditions



Quick Connect Option

Clipsal's Quick Connect Terminals are 50% faster because they are designed to secure terminated wires under spring tension. Compared with traditional screw-in terminals, the Quick Connect design secures cables far more reliably.

The innovative new 56 Series Plugs not only perform better, but will save you valuable time and in turn increase your business profit. Clipsal has pioneered Quick Connect installations through the widely accepted 413QC Surface Sockets. Quick Connect technology is also available in 56 Series Plugs and Socket Connectors.

Clipsal's size 1 plugs are provided with traditional screws or Quick Connect terminal options.

To terminate:

1. push driver into slot to open terminal
2. insert stripped, untwisted cable into terminal
3. release driver from slot.

To release:

1. push driver into slot to open terminal
2. pull out cable.

Available in the following products

- 56P320QC
- 56P410QC
- 56P420QC
- 56P510QC
- 56P520QC.



STANDARD COLOURS

-  Chemical Resistant Orange (RO)
-  Electric Orange - transparent body (EO)
-  Chemical Resistant White (RW)
-  Grey - transparent body (GY)

Size 1 Plugs

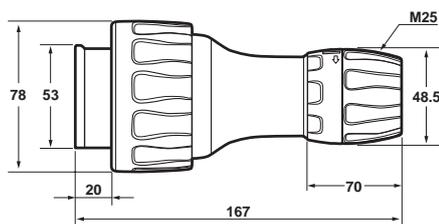
Ergonomic handle promotes correct plug use.

Transparent sleeve to aid visibility and assist pin location.

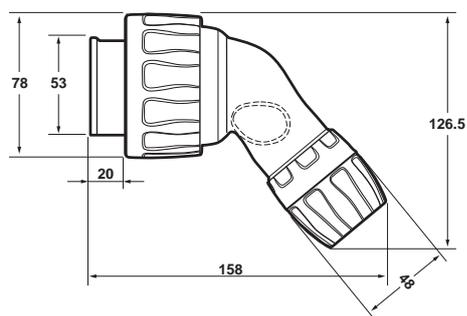


Dimensions (mm)

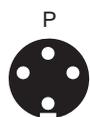
56P320 - 56P720



56PA320 - 56PA720



PLUG CONFIGURATIONS



P
10A 500V
56P410
56P410QC
56PA410
56CSC410
56PO410



Q
20A 250V
56P320
56P320QC
56PA320
56CSC320



R
20A 500V
56P420
56P420QC
56PA420
56CSC420
56PO420



S
16A 500V
Unique
56P416K
56PA416K



T
10A 500V
56P510
56P510QC
56PA510
56CSC510
56PO510



U
20A 500V
56P520
56P520QC
56PA520
56CSC520
56PO520



V
10A 500V
56P610
56PA610



W
10A 500V
56P710
56PA710



X
20A 500V
56P720
56PA720

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Size 2 Plugs

Available in 32A, 40A and 50A options, suitable for medium to large loads and with an IP66 rating, Clipsal 56 Series Size 2 Plugs are designed smarter, so you can work faster.

As you would expect, Clipsal provide size 2 plugs with robust 500V capabilities, and 32A versions have both 250V and 500V options.

Clipsal's new 56 Series size 2 plugs have undergone a design upgrade. Following the successful acceptance of the size 1 plug re-design, size 2 plugs are now faster and simpler to use.

The Snap-Shut body design means screw-less assembly, and Mactro™ Technology provides a revolutionary cord clamp and cable system all in one, with no need to remove the cable nut.

Add to this the provision of two cable seals to provide flexibility for small and large cables, and Clipsal 56 Series is by far the most superior switchgear available.

32A, 40A, 50A SIZE 2 PLUGS

250V - 500V



S N A P - S H U T B O D I E S U S I N



Size 2 Plugs



Features and Benefits

- Available in 32A, 40A and 50A options.
- Suitable for medium to large three-phase loads.
- IP66 rating.
- Better cable entry set-up negates the need for 'onion ring' sealing.
- Small and large cable seals provided to suit a wide range of cable dimensions.
- Screw-less assembly utilises latching spring and allows for speed, simplicity, strength and improved reliability.
- Stronger cord clamp and body sleeve connection.
- Wider lock-ring is easier to unscrew from sockets (ideal for operating while wearing protective gloves).
- Three colour options.
- Manufactured with high-quality plastic resin for superior impact and UV resistance.
- Premium grade stainless steel and brass internal mechanisms ensure reliable operation in harsh conditions.

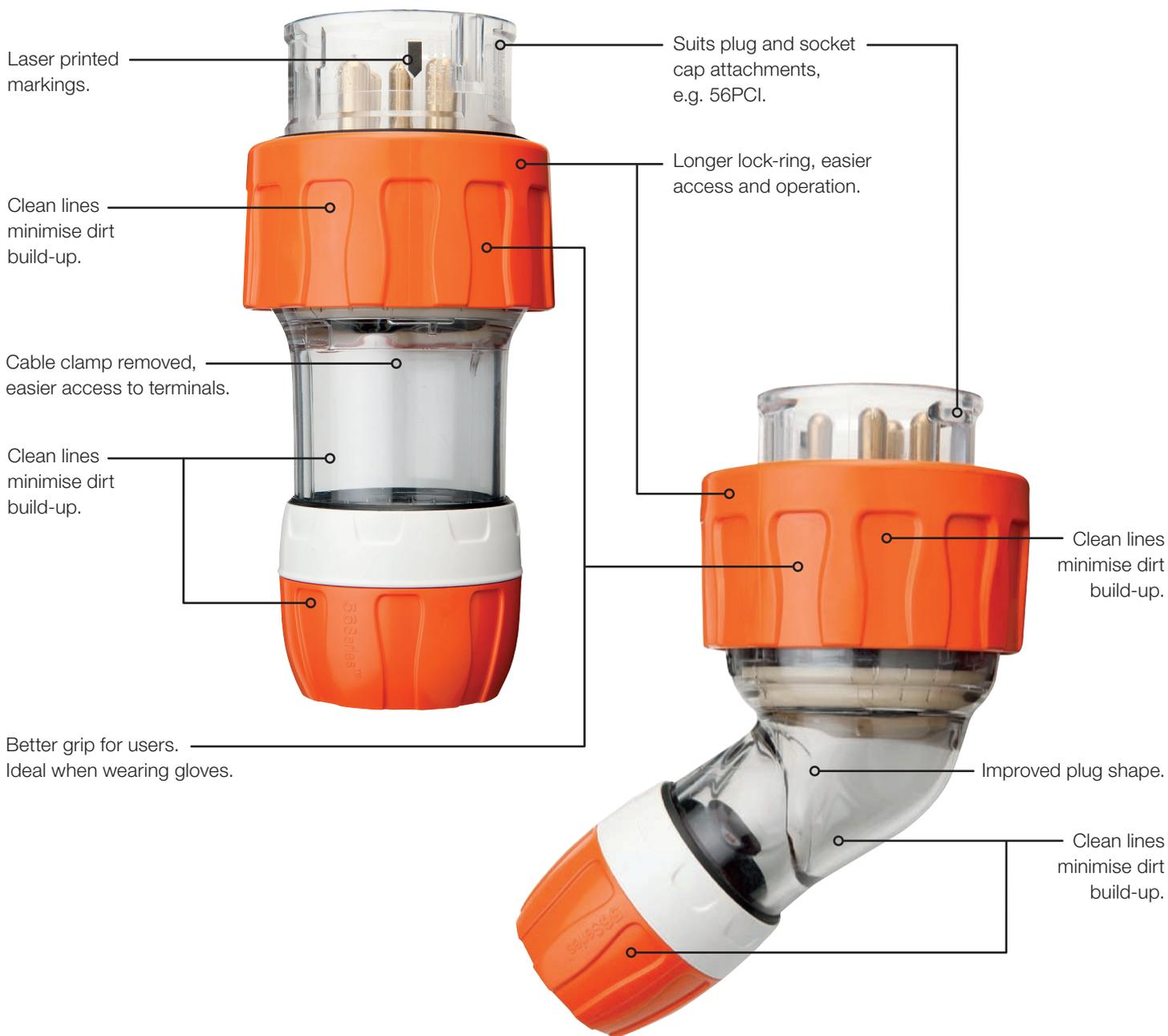
G M A C T R O T E C H N O L O G Y



56 Series

IP66 Plugs and Socket Connectors

Size 2 Plugs - improve performance



STANDARD COLOURS

-  Chemical Resistant Orange (RO)
-  Electric Orange - transparent body (EO)
-  Grey - transparent body (GY)

Size 2 Plugs - screw-less assembly

Wiring Installation



1. Open it:

Place 56MACTRO unlocking tool into spring clip, rotate locknut to unlocked position.

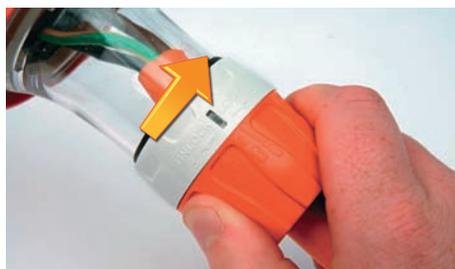
NOTE: Only need to remove lock nut when changing cable seal size.



Press clip once and remove screw driver. "Best fit" screwdriver 4mm.



Twist plug body left to open.



2. Wire it & close it:

After cable termination, align arrows, twist body right and click to close.

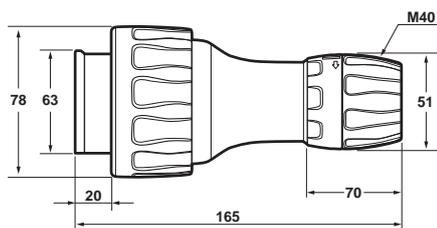


3. Lock it:

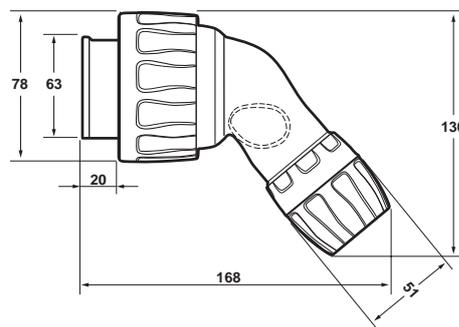
Rotate the cable gland until fully tightened, then rotate the locknut to the locked position.

Dimensions (mm)

56P332 - 56P550



56PA332 - 56PA550



PLUG CONFIGURATIONS



32A 250V
56P332
56PA332
56CSC332



32A 500V
56P432
56SCS432
56PO432



40A 500V
56P440
56PA440
56CSC440



50A 500V
56P450
56PA450
56CSC450



32A 500V
56P532
56PA532
56CSC532
56PO532



40A 500V
56P540
56PA540
56CSC540
56PO540



50A 500V
56P550
56PA550
56CSC550
56PO550

Extension Socket and Appliance Connectors



Appliance Connector Range

Clipsal's Single-Phase Extension Socket/ Appliance Connector range is an important design breakthrough.

It provides a common unit for both cord extension socket and appliance connector applications.

All connectors have impact-resistant, UV-stabilised mouldings.

The IP66 rating can be achieved when extension sockets/connectors are used in conjunction with compatible accessories such as 56P Plugs, 56PA Plugs and 56AI Appliance Inlets.

IP66 rated units feature a hose-proof flap, which maintains the International Protection Rating when the accessory is not being used.

Note: flap not provided as standard with smaller single-phase extension sockets.

56AM25 Adapter suits 25mm cable and conduit glands, and is suitable on 10A and 20A units (three-phase).

56AM40 Adapter suits 40mm cable and conduit glands, and is suitable on 32A and 50A units (three-phase).

Options:

- 56SC2 Socket Cap to suit single-phase extension sockets.
- 56CSC310 and 56CSC315 available in Resistant Orange. Add "RO" to catalogue number (e.g. 56CSC310 becomes 56CSC310-RO).
- Colours: EO, GY, RO (single-phase) EO (three-phase).

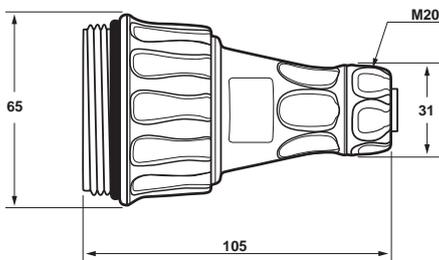
Extension Socket and Appliance Connectors



Dimensions (mm)

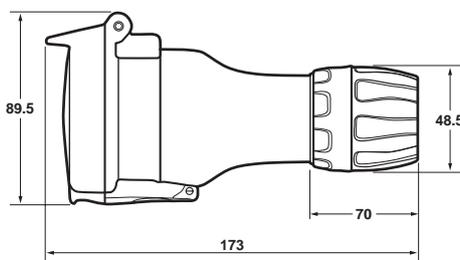
Single-phase socket

56CSC310
56CSC315



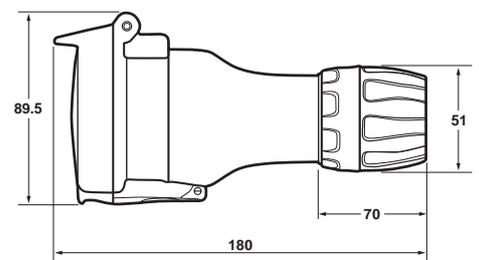
Size 1 socket

56CSC320	56CSC510
56CSC410	56CSC520
56CSC420	



Size 2 socket

56CSC332	56CSC532
56CSC432	56CSC540
56CSC440	56CSC550
56CSC450	



56 Series

IP66 Plugs and Socket Connectors

Pendant Outlets



Suspended Outlet



Switched Pendant Outlet

Pendant Outlets

Clipsal 56PO Three-Phase Pendant Outlets are a hanging version of the 56CSC Connectors.

Ranging from 56PO410 to 56PO550, all have impact-resistant UV-stabilised mouldings.

56CSC Connectors can be converted to Pendant Outlets with the use of 56SHL or 56SHM suspension hooks.

Switched Pendant Outlets

A 56 Series Switched Pendant Outlet combines safety, performance and functionality. An IP66 rated outlet provides the ability to disconnect the supply without unplugging and from a prominent location.

56SP0310 and 56SP0315 are available within this range.

Dimensions (mm)

Pendant outlets

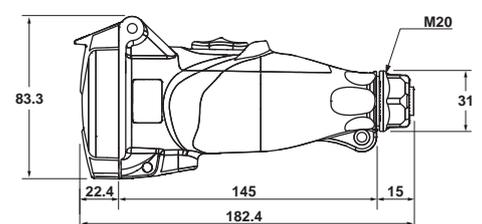
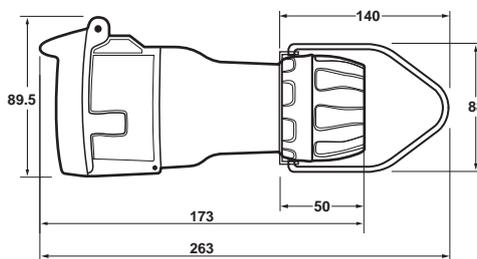
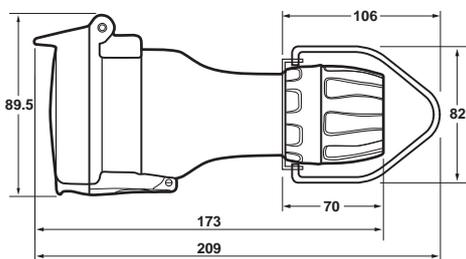
56PO410
56PO420
56PO510
56PO520

Pendant outlets

56PO432 | 56PO532
56PO440 | 56PO540
56PO450 | 56PO550

Switched pendant outlets

56SP0310
56SP0315



Accessories



56SHM

56SHL



56SPOK



56PEK25, 56PEK32

Pendant Conversion Kits

Clipsal 56SHM and 56SHL Suspension Hooks enable three-phase 56CSC Series Industrial Connectors to be easily converted to pendant outlets.

There are two models available (medium 56SHM and large 56SHL) for connectors; 10A – 20A and 32A – 50A respectively, both of which are manufactured from quality 316 grade stainless steel for long life and to withstand loads of up to 50kg.

Suspended Outlet Kit

The stainless steel 56SPOK suspended outlet kit allows two 56C or 56CV Series to be mounted back to back. It is also supplied with 316 grade stainless steel mounting screws.

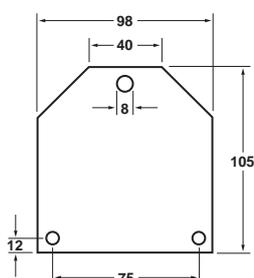
Suspension Enclosures

The 56PEK25 and 56PEK32 Suspension Enclosure Kit is a two-module angled enclosure with a large eye, for attaching a chain.

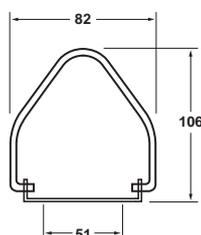
The angle feature allows for greater ease of operation while suspended. The 56PEK25 has one single 25mm entry and the 56PEK32 has one 32mm entry. Both are available in Grey (GY), Resistant White (RW) and Resistant Orange (RO).

Dimensions (mm)

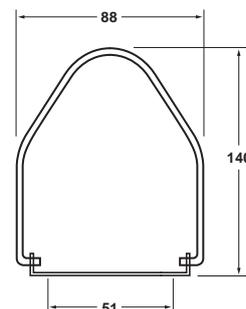
Suspended pendant outlet kit
56SPOK



Suspension hook - medium
56SHM



Suspension hook - large
56SHL



56 Series

IP66 Plugs and Socket Connectors

Accessories



Plugs and Socket Caps

When not in use, Clipsal 56P and 56PA Series Plugs can be additionally protected by utilising the 56PC Series Plug Caps. This includes the 56PC, 56PCI and 56PC2 caps.

When in position, they protect the pins from damage, dirt, grease, chemicals and water ingress.

The caps are simple to fit and fully enclose the plug face to provide IP66 protection.

Clipsal Single Phase CSC Extension Sockets and Appliance Connectors can be additionally protected by utilising the 56SC2 Socket Cap.

56 Series Mactro™ Unlocking Tool:

- Tool helps to simplify the unlocking of the plug.
- By simply placing the 56MACTRO Unlocking Tool into the spring clip and rotating the locknut, the plug will unlock.
- There is no need to fully remove the cable nut (it can stay on).
- Unlocking tool included with every plug and socket connector.
- Refer to wiring installation on page 15 for guide.

Adaptor Modules

The 56AM25 + 56AM40 threaded adaptors are suitable for fitments of flexible conduit glands or hose adaptors.

To fit, simply remove existing locknut and replace with adaptor module.

- 56AM25 will suit 10A to 20A three-phase (size 1) plugs
- 56AM40 suit 32A to 50A three-phase (size 2) plugs.

Catalogue No.	Description	Suits
56AM25	Adaptor module 25mm	Size 1 plugs and appliance connectors 10A - 20A
56AM40	Adaptor module 40mm	Size 2 plugs and appliance connectors 32A - 50A
56PC	Protective pin caps	Size 1 plugs - 10A - 20A + 20A single-phase round pin (320)
56PC2	Protective pin caps	Single-phase plugs - 10A - 20A, but not size 1 plugs
56PCI	Protective pin caps	Size 2 plugs - 32A - 50A + 32A single-phase round pin (332)
56SC2	Socket caps	Single-phase plugs - 10A - 20A - small size 250V

Plugs and Socket Configurations



10A - 15A PLUG CONFIGURATIONS

A	B	C	D	E	F	G	H
10A 250V 56P310 56CSC310 56SPO310	15A 250V 56P315 56CSC315 56SPO315	20A 250V 56P320F	10A 125V 56P210	15A 32V Extra Low Voltage 56P215/32	10A 250V 56P310SL	10A 250V 56P310RP	10A 110V 56P3/110

32A PLUG CONFIGURATIONS

I	J	K	L	M	N	O
32A 250V 56P332 56PA332 56CSC332	32A 500V 56P432 56PA432 56SCS432 56PO432	40A 500V 56P440 56PA440 56CSC440	50A 500V 56P450 56PA450 56CSC450	32A 500V 56P532 56PA532 56CSC532 56PO532	40A 500V 56P540 56PA540 56CSC540 56PO540	50A 500V 56P550 56PA550 56CSC550 56PO550

10A - 20A PLUG CONFIGURATIONS

P	Q	R	S	T	U	V	W	X
10A 500V 56P410 56P410QC 56PA410 56CSC410 56PO410	20A 250V 56P320 56P320QC 56PA320 56CSC320	20A 500V 56P420 56P420QC 56PA420 56CSC420 56PO420	16A 500V Unique 56P416K 56PA416K	10A 500V 56P510 56P510QC 56PA510 56CSC510 56PO510	20A 500V 56P520 56P520QC 56PA520 56CSC520 56PO520	10A 500V 56P610 56PA610	10A 500V 56P710 56PA710	20A 500V 56P720 56PA720

56 Series

IP66 Plugs and Socket Connectors

Technical Data

Angled and Straight Plugs

Catalogue Number Straight	Cat. No. Angled	Amp	Volt	Number of Pins	Conductor Terminal mm ²		Cable Nominal Dia.		IP Rating	Socket Config.	Matching Gland Nut Thread
					Min.	Max.	Min.	Max.			
56P210	-	10A	125V	2 Parallel	0.75	1	7	10	66	D	20mm
56P215/32	-	15A	32V	2 Polarised, Extra Low Voltage	1.5	1.5	7	10	66	E	20mm
56P3/110	-	10A	110V	2 Round Earth and Flat Earth	0.75	1	7	10	66	H	20mm
56P310RP	-	10A	250V	3 Round Pins	0.75	1	7	10	66	G	20mm
56P310	-	10A	250V	3 Flat Pins	0.75	1	7	10	66	A	20mm
56P310SL	-	10A	250V	2 Flat Pins and Round Earth	0.75	1	7	10	66	F	20mm
56P315	-	15A	250V	3 Flat Pins	1.5	1.5	7	10	66	B	20mm
56P320F	-	20A	250V	3 Flat Pins	2.5	2.5	10	17.5	66	C	20mm
56P320	56PA320	20A	250V	3 Round Pins	1.0	6	7	16	66	Q	56AM25
56P410	56PA410	10A	500V	4 Round Pins	1.0	6	7	16	66	P	56AM25
56P416K	56PA416K	16A	500V	4 Round Pins Unique Key Configuration	1.0	6	7	16	66	S	56AM25
56P420	56PA420	20A	500V	4 Round Pins	1.0	6	7	16	66	R	56AM25
56P510	56PA510	10A	500V	5 Round Pins	1.0	6	7	16	66	T	56AM25
56P520	56PA520	20A	500V	5 Round Pins	1.0	6	7	16	66	U	56AM25
56P610	56PA610	10A	500V	6 Round Pins	1.0	6	7	16	66	V	56AM25
56P710	56PA710	10A	500V	7 Round Pins	1.0	6	7	16	66	W	56AM25
56P720	56PA720	20A	500V	7 Round Pins	1.0	6	7	16	66	X	56AM25
56P320QC	-	20A	250V	3 Round Pins QCT	1.0	4	7	16	66	Q	56AM25
56P410QC	-	10A	500V	4 Round Pins QCT	1.0	4	7	16	66	P	56AM25
56P420QC	-	20A	500V	4 Round Pins QCT	1.0	4	7	16	66	R	56AM25
56P510QC	-	10A	500V	5 Round Pins QCT	1.0	4	7	16	66	T	56AM25
56P520QC	-	20A	500V	5 Round Pins QCT	1.0	4	7	16	66	U	56AM25
56P332	56PA332	32A	250V	3 Round Pins	2.5	25	9	29	66	I	56AM40
56P432	56PA432	32A	500V	4 Round Pins	2.5	25	9	29	66	J	56AM40
56P440	56PA440	40A	500V	4 Round Pins	2.5	25	9	29	66	K	56AM40
56P450	56PA450	50A	500V	4 Round Pins	2.5	25	9	29	66	L	56AM40
56P532	56PA532	32A	500V	5 Round Pins	2.5	25	9	29	66	M	56AM40
56P540	56PA540	40A	500V	5 Round Pins	2.5	25	9	29	66	N	56AM40
56P550	56PA550	50A	500V	5 Round Pins	2.5	25	9	29	66	O	56AM40

Technical Data

Extension Sockets

Catalogue Number	Amp	Volt	Number of Sockets	Conductor Terminal mm ²		Cable Nominal Dia.		IP Rating	Matching Plug Straight	Matching Plug Angle	Socket Config.	Matching Gland Nut Thread
				Min.	Max.	Min.	Max.					
56CSC310	10A	250V	3 Flat Pins	0.75	1	7	10	66	56P310	-	A	20mm
56CSC315	15A	250V	3 Flat Pins	1.5	1.5	7	10	66	56P315	-	B	20mm
56CSC320	20A	250V	3 Round Pins	1.0	6	7	16	66	56P320	56PA320	Q	56AM25
56CSC332	32A	250V	3 Round Pins	2.5	25	9	29	66	56P332	56PA332	I	56AM40
56CSC410	10A	500V	4 Round Pins	1.0	6	7	16	66	56P410	56PA410	P	56AM25
56CSC420	20A	500V	4 Round Pins	1.0	6	7	16	66	56P420	56PA420	R	56AM25
56CSC432	32A	500V	4 Round Pins	2.5	25	9	29	66	56P432	56PA432	J	56AM40
56CSC440	40A	500V	4 Round Pins	2.5	25	9	29	66	56P440	56PA440	K	56AM40
56CSC450	50A	500V	4 Round Pins	2.5	25	9	29	66	56P450	56PA450	L	56AM40
56CSC510	10A	500V	5 Round Pins	1.0	6	7	16	66	56P510	56PA510	T	56AM25
56CSC520	20A	500V	5 Round Pins	1.0	6	7	16	66	56P520	56PA520	U	56AM25
56CSC532	32A	500V	5 Round Pins	2.5	25	9	29	66	56P532	56PA532	M	56AM40
56CSC540	40A	500V	5 Round Pins	2.5	25	9	29	66	56P540	56PA540	N	56AM40
56CSC550	50A	500V	5 Round Pins	2.5	25	9	29	66	56P550	56PA550	O	56AM40

Pendant Outlets

Catalogue Number	Amp	Volt	Number of Sockets	Conductor Terminal mm ²		Cable Nominal Dia.		IP Rating	Matching Plug Straight	Matching Plug Angle	Socket Config.	Matching Gland Nut Thread
				Min.	Max.	Min.	Max.					
56P0410	10A	500V	4 Round Pins	1.0	6	7	16	66	56P410	56PA410	P	56AM25
56P0420	20A	500V	4 Round Pins	1.0	6	7	16	66	56P420	56PA420	R	56AM25
56P0432	32A	500V	4 Round Pins	2.5	25	9	29	66	56P432	56PA432	J	56AM40
56P0510	10A	500V	5 Round Pins	1.0	6	7	16	66	56P510	56PA510	T	56AM25
56P0520	20A	500V	5 Round Pins	1.0	6	7	16	66	56P520	56PA520	U	56AM25
56P0532	32A	500V	5 Round Pins	2.5	25	9	29	66	56P532	56PA532	M	56AM40
56P0540	40A	500V	5 Round Pins	2.5	25	9	29	66	56P540	56PA540	N	56AM40
56P0550	50A	500V	5 Round Pins	2.5	25	9	29	66	56P550	56PA550	O	56AM40
56SP0310	10A	250V	3 Flat Pins Double Pole	0.75	2.5	7	10	66	56P310	-	A	20mm
56SP0315	15A	250V	3 Flat Pins Double Pole	0.75	2.5	7	10	66	56P315	-	B	20mm

Accessories

Catalogue Number	Amps	Description
56PC	10 - 20A	Protective pin cap to suit size 1 plugs + 20A single-phase round pin (320)
56PCI	32 - 50A	Protective pin cap to suit size 2 plugs + 32A single-phase round pin (332)
56PC2	10, 15, 20A	Protective pin cap to suit single-phase plugs, but not size 1 plugs
56SC2	10 - 15A	Socket cap to suit Single-Phase extension sockets - small size 250V
56PEK25	-	Suspended pendant enclosure kit - moulded 25mm entry (suits 56C Series)
56PEK32	-	Suspended pendant enclosure kit - moulded 32mm entry (suits 56C Series)
56SPOK	-	Suspended pendant outlet kit (suits 2 x 56C or 56CV Series)
56SHM	-	Suspension hook (replaces 56POK and suits size 1 plugs and connectors)
56SHL	-	Suspension hook (replaces 56POK1 and suits size 2 plugs and connectors)
56AM25	-	25mm cable adaptor module, suits size 1 plugs/appliance connectors 10A - 20A
56AM40	-	40mm cable adaptor module, suits size 2 plugs/appliance connectors 32A - 50A

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