



### Overview

Easy56 Industrial Switchgear by Schneider Electric is precisely engineered and carefully manufactured to satisfy customer needs and provide versatile solutions to meet any requirements.

Industrial switchgear, being one of the most important components of industry, has to be tough, safe, able to take hard knocks and give reliable and dependable performance under many adverse conditions.

Easy56 Industrial Switchgear satisfies these challenges and more. It has been tested for protection against the ingress of water and dust to up to International Protection Rating IP66. It is testimony to the excellence in both manufacture and performance that Schneider Electric's Easy56 Industrial Switchgear range meets and surpasses your industrial switchgear needs.

Easy56 is also compatible with Clipsal 56 series accessories which provides further flexibility for Easy56.

### Applications

Heavy Industrial environments both indoors and outdoors where protection from dust, water, and UV is important.

## Features & Benefits

- IP66 rated to protect against dusty and wet environments.
- UV rated to protect against harsh and direct sunlight
- Temperature resistance from -25C to +75C providing suitability for harsh Australian conditions
- Grey colouring to blend into industrial environments
- Modular enclosures, 1, 2, 3 & 4 gang, to allow mixing and matching of switches and sockets and to ensure exposed cabling and conduits are minimised.
- Enclosures made from PVC to ensure they can be solvent bonded to standard electrical PVC conduit accessories.
- 10A & 15A Switches & Sockets available Less Enclosure (back box) to save money on maintenance upgrades
- Switches with double-padlocking facility to ensure extra security
- Hinged flap on sockets to lock flaps into place and maintain IP ratings
- Permanent laser engraved ratings and specifications are standard on all switches and sockets to ensure durability and is peace of mind over other alternatives that choose labels that can fall off.
- Laser etched ON/OFF marking that wont wear off
- Transparent plug body to simplify visual identification of cable connections
- Transparent pin surround provides quick and sure location of plug in socket and protection of pins
- Plugs feature locking rings to ensure they do not fall out and to maintain IP ratings.
- Captive stainless steel combination head screws to provide corrosion resistance and simplified installation
- Designed by the same team that brought you the original 56 series, providing years of experience and know-how.
- Compatible with Clipsal 56 series

## Ordering Details

Catalogue Number	Description
<b>APPLIANCE INLETS</b>	
EY56AI310	Appliance Inlet 3 Pin Flat, 250V 10A
EY56AI315	Appliance Inlet 3 Pin Flat, 250V 15A
<b>COMBINATION SWITCHED SOCKET OUTLETS</b>	
EY56C310	Combination Switched Socket, 3 Pin Flat 250V 10A
EY56C315	Combination Switched Socket, 3 Pin Flat 250V 15A
EY56C320	Combination Switched Socket, 3 Pin Round 250V 20A
EY56C332	Combination Switched Socket, 3 Pin Round 250V 32A
EY56C410	Combination Switched Socket, 4 Pin Round 500V 10A
EY56C420	Combination Switched Socket, 4 Pin Round 500V 20A
EY56C432	Combination Switched Socket, 4 Pin Round 500V 32A
EY56C510	Combination Switched Socket, 5 Pin Round 500V 10A
EY56C520	Combination Switched Socket, 5 Pin Round 500V 20A
EY56C532	Combination Switched Socket, 5 Pin Round 500V 32A
EY56C310LE	Combination Switched Socket, 3 Pin Flat 250V 10A, Less Enclosure
EY56C315LE	Combination Switched Socket, 3 Pin Flat 250V 15A, Less Enclosure
<b>ENCLOSURES</b>	
EY56E2	2 Gang Enclosure, 2x25mm & 1x32mm Conduit Entry
EY56E3	3 Gang Enclosure, 2x25mm & 1x32mm Conduit Entry
EY56E4	4 Gang Enclosure, 2x25mm & 4x32mm Conduit Entry
<b>PLUGS</b>	
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
<b>PLUG SOCKETS</b>	
EY56CSC310	Appliance Connector 3 Pin Flat, 250V 10A
EY56CSC315	Appliance Connector 3 Pin Flat, 250V 15A

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**SOCKET OUTLETS**

EY56SO310	Socket Outlet 3 Pin Flat, 250V 10A
EY56SO315	Socket Outlet 3 Pin Flat, 250V 15A
EY56SO332	Socket Outlet 3 Pin Round, 250V 32A
EY56SO410	Socket Outlet 4 Pin Round, 500V 10A
EY56SO420	Socket Outlet 4 Pin Round, 500V 20A
EY56SO432	Socket Outlet 4 Pin Round, 500V 32A
EY56SO510	Socket Outlet 5 Pin Round 500V 10A
EY56SO520	Socket Outlet 5 Pin Round 500V 20A
EY56SO532	Socket Outlet 5 Pin Round 500V 32A
EY56SO310LE	Socket Outlet 3 Pin Flat, 250V 10A, Less Enclosure
EY56SO315LE	Socket Outlet 3 Pin Flat, 250V 15A, Less Enclosure

**SWITCHES**

EY56SW110	Switch 1 Pole 250V 10A
EY56SW120	Switch 1 Pole 250V 20A
EY56SW132	Switch 1 Pole 250V 32A
EY56SW310	Switch 3 Pole 500V 10A
EY56SW320	Switch 3 Pole 500V 20A
EY56SW332	Switch 3 Pole 500V 32A
EY56SW110LE	Switch 1 Pole 250V 10A, Less Enclosure
EY56SW120LE	Switch 1 Pole 250V 20A, Less Enclosure