

Product datasheet

Specifications



Appliance Inlet, Easy56, 15A, 250V

EY56AI315

Main

Product or component type	Appliance inlet
Accessory / separate part category	Connection accessory
Product compatibility	Connector Easy56 EY56CSC315
Plug, socket category	Low voltage
Poles description	1P + N + E
Pin number	3 pins
Network type	AC
Outlet standard deviation	Australian/New Zealand

Complementary

Mounting mode	Surface mounted
Plug, socket, control station shape	Straight
[In] rated current	15 A
[Ue] rated operational voltage	250 V
Network frequency	50 Hz
Material	Polycarbonate: cover
Contacts material	Pins: brass
Connections - terminals	Screw terminals
Cable cross section	1.5...6 mm²
Cable stiffness	Rigid or stranded
Wire stripping length	10 mm
Net weight	0.471 kg
Height	101 mm
Width	101 mm
Depth	102 mm
Colour	Grey (RAL 7035)

Environment

Standards	AS/NZS 60320.1
Quality labels	RCM
IP degree of protection	IP66 conforming to AS 60529

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ambient air temperature for operation	-25...75 °C
Ambient air temperature for storage	-25...75 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.2 cm
Package 1 Width	10.4 cm
Package 1 Length	10.6 cm
Package 1 Weight	490 g
Unit Type of Package 2	CAR
Number of Units in Package 2	24
Package 2 Height	21.8 cm
Package 2 Width	35.3 cm
Package 2 Length	45 cm
Package 2 Weight	11960.84 g
Unit Type of Package 3	PAL
Number of Units in Package 3	480
Package 3 Height	100 cm
Package 3 Width	80 cm
Package 3 Length	120 cm
Package 3 Weight	253216.8 g

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

 Environmental footprint	
Total lifecycle Carbon footprint	3

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration

Use Again

 Repack and remanufacture	
Take-back	No