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



Appliance Inlet, Easy56, 10A, 250V

EY56AI310

Main

Product or component type	Appliance inlet
Accessory / separate part category	Connection accessory
Product compatibility	Connector Easy56 EY56CSC310
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	10 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	1.56 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

Ambient air temperature for operation	-2575 °C
Ambient air temperature for storage	-2575 °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	490.0 g



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
Environmental Disclosure	Product Environmental Profile

Use Better

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	
End of life manual availability	No need of specific recycling operations
Take-back	No