

Product data sheet

Characteristics

EY56AI310

Easy56 Appliance Inlet - 10A - 250V



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	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	1.5...6 mm ²
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	-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 Weight	490.0 g
Package 1 Height	11.2 cm
Package 1 width	10.4 cm
Package 1 Length	10.6 cm

Offer Sustainability

EU RoHS Directive

Under investigation

Environmental Disclosure

 [Product Environmental Profile](#)