

## 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 <sup>2</sup>
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 Height	11.2 cm
Package 1 Width	10.4 cm
Package 1 Length	10.6 cm
Package 1 Weight	490.0 g

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#"> REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	<a href="#"> China RoHS Declaration</a>
RoHS exemption information	<a href="#"> Yes</a>
Environmental Disclosure	<a href="#"> Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations