Product data sheet
Characteristics

EY56AI310
Easy56, Appliance Inlet, 10A, 250V

Green Premium™ Product

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 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	-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	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

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