

Product data sheet

Characteristics

EY56SO432

Socket, Easy56, 4 Pin, 32A, 500V



Main

Product name	Easy56
Product or component type	Socket-outlet
Device short name	EY56SO432
Plug, socket category	Low voltage
Poles description	3P + E
Network type	AC
Outlet standard deviation	Australian/New Zealand

Complementary

Mounting mode	Surface mounted
Plug, socket, control station shape	Straight
[In] rated current	32 A
Pin number	4 pins
Shape of pin	Tubular
[Ue] rated operational voltage	500 V
Network frequency	50 Hz
Material	Polycarbonate: cover
Contacts material	Pins: brass
Connections - terminals	Screw terminals 4...16 mm ² rigid or stranded cable
Wire stripping length	16 mm
Net weight	0.471 kg
Height	101 mm
Width	101 mm
Depth	101 mm
Colour	Grey (RAL 7035)

Environment

Standards	AS/NZS 3123
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	11.3 cm
Package 1 Width	10.7 cm
Package 1 Length	10.7 cm
Package 1 Weight	546.0 g

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations