

## Product data sheet

### Characteristics

# EY56C510

## Easy56, Switched Socket, 5 Pin, 10A, 500V



### Main

Product name	Easy56
Product or component type	Switch and socket-outlet
Device short name	EY56C510
Plug, socket category	Low voltage
Poles description	3P + N + E
Control type	Rotary knob
Rotary handle padlocking	2 padlocks 8 mm
Network type	AC
Outlet standard	Australian/New Zealand

### Complementary

Mounting mode	Surface mounted
Plug, socket, control station shape	Straight
[In] rated current	10 A
Pin number	5 pins
Shape of pin	Tubular
[Ue] rated operational voltage	500 V
Network frequency	50 Hz
Protection type	Without protection
Material	Polycarbonate
Contacts material	Pins: brass
Connections - terminals	Screw terminals
Cable cross section	1...16 mm <sup>2</sup>
Cable entry number	2 x M25 1 x M32
Net weight	0.82 kg
Height	203 mm
Width	101 mm
Depth	101 mm
Colour	Body: grey (RAL 7035) Rotary handle: dark grey

### Environment

Standards	AS/NZS 3123 AS/NZS 3133
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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.4 cm
Package 1 Width	10.4 cm
Package 1 Length	20.7 cm
Package 1 Weight	861.0 g

## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>