

## Product data sheet

### Characteristics

# EY56C520

## Easy56, Switched Socket, 5 Pin, 20A, 500V



### Main

Product name	Easy56
Product or component type	Switch and socket-outlet
Device short name	EY56C520
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	20 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

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.2 cm
Package 1 Width	10.8 cm
Package 1 Length	21.2 cm
Package 1 Weight	928.0 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>