# Product data sheet Characteristics

## **EY56CSC310**

### Easy56 Socket Connector - 10A - 250V

Main	
Product or component type	Connector
Accessory / separate part category	Connection accessory
Product compatibility	Plug Easy56 EY56P310
Plug, socket category	Low voltage
Poles description	1P + N + E
Pin number	3 pins
Shape of pin	Flat
Network type	AC
Outlet standard	Australian/New Zealand

#### Complementary

Plug, socket, control station shape	Straight
[In] rated current	10 A
[Ue] rated operational voltage	250 V
Network frequency	50 Hz
Material	Polycarbonate housing :
Contacts material	Brass sleeves :
Connections - terminals	Screw terminals
Cable cross section	0.751 mm²
Wire stripping length	1234 mm
Cable outer diameter	6.810.6 mm
Cable entry	Cable gland
Thread type	M20
Product weight	0.107 kg
Height	65 mm
Width	65 mm
Depth	105 mm
Colour	Clear body ) Orange ( RAL 2004 ) plug )
Targeted country	Australia New Zealand
Market segment	Utility Industry Small commercial

#### Environment

Standards	AS/NZS 3120	
Quality labels	RCM	
IP degree of protection	IP66 conforming to AS 60529	
Ambient air temperature for operation	-2575 °C	
Ambient air temperature for storage	-2575 °C	

#### Offer Sustainability

Sustainable offer status	Not Green Premium product