## Product data sheet Characteristics

# 81145

PratiKa socket - grey - 2P + E - 10/16 A - 250 V - Swiss - IP65 - surface





Main	
Range	PratiKa
Product or component type	Socket
Device short name	PratiKa socket
Plug, socket category	Low voltage
Poles description	2P + E
Network type	AC
Outlet standard	Swiss

Domestic

#### Complementary

[In] rated current	10 A	
Network frequency	50/60 Hz	
[Ue] rated operational voltage	250 V	
Plug, socket material	Housing: self-extinguishing engineering polymer	
Contacts material	Pins: stainless steel Springs: stainless steel	
Cover type	Lid	
Device mounting	Surface	
Mounting mode	Panel-mounted	
Socket number	2	
Connections - terminals	Captive screws	
Net weight	0.112 kg	
Base dimension	65 x 85 mm	
Height	85 mm	
Width	65 mm	
Depth	45.2 mm	
Colour	Grey (RAL 7035)	

#### Environment

Standards	IEC 60884	
IP degree of protection	IP65 conforming to IEC 60529	
IK degree of protection	IK09 conforming to EN 62262	
Fire resistance	850 °C conforming to IEC 60695-2-1	
Relative humidity	50 % at 40 °C 70 % at 30 °C 90 % at 20 °C	
Ambient air temperature for operation	35 °C ( 86400 s ) -2540 °C	

## Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Weight	287 g	
Package 1 Height	4.5 cm	
Package 1 width	6.5 cm	
Package 1 Length	8.5 cm	

### Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS  Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile

#### Contractual warranty

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Warranty	18 months	