

Product data sheet

Characteristics

81141

PratiKa socket - grey - 2P + E - 10/16 A - 250 V - German - 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	Domestic German

Complementary

[In] rated current	16 A 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
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 60309-1 IEC 60309-2
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) -25...40 °C

Offer Sustainability

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 Pro-active China RoHS declaration (out of China RoHS legal scope)

Contractual warranty

Warranty	18 months
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