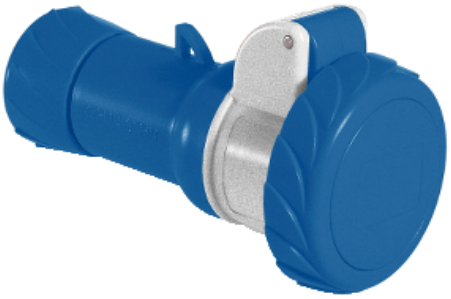
Product data sheet
Characteristics

PKF16M723
PratiKa wander socket - straight - 16 A - 2P + E - 200...250 V AC - IP67



Main

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

Complementary

Plug, socket, control station shape	Straight
[In] rated current	16 A
[Ue] rated operational voltage	200...250 V
Network frequency	50/60 Hz
Ground lug clockwise position	6 h
Plug, socket material	Housing: self-extinguishing engineering polymer
Contacts material	Sleeves: brass
Connections - terminals	Captive screws
Cable cross section	1…4 mm²
Cable outer diameter	8…15 mm
Cable entry	Cable gland
Thread type	Pg 21
Net weight	0.17 kg
Height	84 mm
Width	84 mm
Depth	142 mm
Colour	Grey (RAL 7035)

Disclaimer: 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

Voltage colour	Blue

Environment

Standards	IEC 60309-2 IEC 60309-1
IP degree of protection	IP67 conforming to IEC 60529
IK degree of protection	IK08 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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	174 g
Package 1 Height	7 cm
Package 1 width	8 cm
Package 1 Length	15 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	1.866 kg
Package 2 Height	12.4 cm
Package 2 width	26.4 cm
Package 2 Length	27 cm
Unit Type of Package 3	S03
Number of Units in Package 3	30
Package 3 Weight	6.085 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months