

Product datasheet

Specifications



PratiKa socket - screw - angled - 16A - 3P + N + E - 380...415 V AC - wall

PKF16W435

Main

Range	Mureva
Product or component type	Socket
Device short name	Mureva socket
Plug, socket category	Low voltage
Poles description	3P + N + E
Network type	AC
Outlet standard	Industrial

Complementary

Mounting mode	Wall-mounted
Plug, socket, control station shape	Angled
[In] rated current	16 A
[Ue] rated operational voltage	380...415 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	21 mm
Thread type	M25
Net weight	0.27 kg
Height	120 mm
Width	90 mm
Depth	116 mm
Colour	Grey (RAL 7035)
Voltage colour	Red

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

Environment

Standards	IEC 60309-2 IEC 60309-1
IP degree of protection	IP44 conforming to IEC 60529
IK degree of protection	IK08 conforming to EN 62262
Fire resistance	750 °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)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.000 cm
Package 1 Width	11.500 cm
Package 1 Length	15.000 cm
Package 1 Weight	232.800 g
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	17.500 cm
Package 2 Width	26.500 cm
Package 2 Length	27.000 cm
Package 2 Weight	1.555 kg
Unit Type of Package 3	S03
Number of Units in Package 3	12
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	3.654 kg

Offer Sustainability

REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months
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Recommended replacement(s)