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

PKF16F434

VI	а	ı	r	1

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

Complementary

Mounting mode	Panel-mounted
Plug, socket, control station shape	Angled
[In] rated current	16 A
[Ue] rated operational voltage	380415 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	14 mm²
Net weight	0.16 kg
Base dimension	65 x 85 mm
Height	85 mm
Width	65 mm
Depth	105 mm
Colour	Grey (RAL 7035)
Voltage colour	Red

Environment

Standards IEC 60309-1

IP degree of protection	IP44 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)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.8 cm
Package 1 Width	6.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	134 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	12 cm
Package 2 Width	26.4 cm
Package 2 Length	26.8 cm
Package 2 Weight	1.493 kg
Unit Type of Package 3	S03
Number of Units in Package 3	30
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	4.967 kg

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
RoHS exemption information	Yes	
Environmental Disclosure	Product Environmental Profile	

Contractual warranty

Warranty 18 months

Recommended replacement(s)