

PratiKa socket - screw - straight - 16A - 3P + E - 480...500 V AC - panel

PKF16G444

Discontinued on: 30 June 2022

① Discontinued

### Main

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

Complementary	
Mounting mode	Panel-mounted
Plug, socket, control station shape	Straight
[In] rated current	16 A
[Ue] rated operational voltage	480500 V
Network frequency	50/60 Hz
Ground lug clockwise position	7 h
Plug, socket material	Housing: self-extinguishing engineering polymer
Contacts material	Sleeves: brass
Connections - terminals	Captive screws
Cable cross section	14 mm²
Net weight	0.15 kg
Base dimension	65 x 85 mm
Height	85 mm
Width	68 mm
Depth	94 mm
Colour	Grey (RAL 7035)
Voltage colour	Black

#### **Environment**

Standards	IEC 60309-1 IEC 60309-2	
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 Weight	263.0 g
Package 1 Height	6.8 cm
Package 1 width	8.5 cm
Package 1 Length	9.4 cm

# Offer Sustainability

Green Premium product	
REACh Declaration	
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Yes	
Yes	
China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
Product Environmental Profile	

## **Contractual warranty**

Warranty 18 months	
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### Recommended replacement(s)

PKF16G444 is replaced by:



PratiKa socket - screw - angled - 16A - 3P + E - 480...500 V AC - panel PKF16F444