# PKF16F435

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





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

#### Complementary

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	0.207 kg	
Base dimension	90 x 100 mm	
Height	100 mm	
Width	90 mm	
Depth	106 mm	
Colour	Grey (RAL 7035)	
Voltage colour	Red	

#### **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**

Package 1 Weight	173.9 g	
Package 2 Weight	1.908 kg	
Package 3 Weight	4.481 kg	

## Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
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	
Environmental Disclosure	Product Environmental Profile	

## Contractual warranty

Warranty	18 months