Specifications



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

PKF16F735

### 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	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 mm <sup>2</sup>
Net weight	0.2 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	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 )	

# **Packing Units**

-	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.8 cm
Package 1 Width	9.0 cm
Package 1 Length	10.0 cm
Package 1 Weight	187.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	17.0 cm
Package 2 Width	27.0 cm
Package 2 Length	26.0 cm
Package 2 Weight	2.036 kg
Unit Type of Package 3	S03
Number of Units in Package 3	20
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	4.56 kg

## **Contractual warranty**

Warranty

18 months

# Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### How this information helps you >

Ø Environmental footprint	
Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	8
Environmental Disclosure	Product Environmental Profile

### **Use Better**

S Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	89350e0d-a4ac-4516-bf86- fdaed8a227fc
REACh Regulation	<b>REACh Declaration</b>
China RoHS Regulation	China RoHS declaration

### Use Again

$\bigcirc$ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	Νο

## Product datasheet

Image of product / Alternate images

### Alternative

