

# Product data sheet

Specifications



## PratiKa socket - screw - angled - 32A - 3P + E - 480...500 V AC - wall

PKF32W744

! Discontinued on: 30 June 2022

! 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

Mounting mode	Wall-mounted
Plug, socket, control station shape	Angled
[In] rated current	32 A
[Ue] rated operational voltage	480...500 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	2.5... 10 mm <sup>2</sup>
Cable outer diameter	21 mm
Thread type	M25
Net weight	0.38 kg
Height	191 mm
Width	106 mm
Depth	148 mm
Colour	Grey (RAL 7035)
Voltage colour	Black

## Environment

Standards	IEC 60309-2 IEC 60309-1
IP degree of protection	IP67 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 ) -25...40 °C

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	378.0 g
Package 1 Height	10.4 cm
Package 1 width	9.5 cm
Package 1 Length	16.1 cm
Unit Type of Package 2	S03
Number of Units in Package 2	10
Package 2 Weight	4.087 kg
Package 2 Height	30.0 cm
Package 2 width	30.0 cm
Package 2 Length	40.0 cm
Unit Type of Package 3	BB1
Number of Units in Package 3	5
Package 3 Weight	1.89 kg
Package 3 Height	17.0 cm
Package 3 width	27.0 cm
Package 3 Length	26.3 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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## Recommended replacement(s)

PKF32W744 is replaced by:

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PratiKa industrial socket - 32 A - 3P + E - 480...500 V AC - IP67  
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