Product data sheet Characteristics

PKF32G435

PratiKa socket - screw - straight - 32A - 3P + N + E - 380...415 V AC - panel



Main

Product or component So type	cket
Device short name Mu	reva socket
Plug, socket category Lo	w voltage
Poles description 3P	+ N + E
Network type AC	;
Outlet standard Inc	lustrial

Complementary

Mounting mode	Panel-mounted	
Plug, socket, control station shape	Straight	
[In] rated current	32 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	2.510 mm²	
Net weight	0.273 kg	
Base dimension	90 x 100 mm	
Height	100 mm	
Width	98 mm	
Depth	128 mm	
Colour	Grey (RAL 7035)	
Voltage colour	Red	

Environment

Standards	IEC 60309-2	
	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)	

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	₽¥Yes
China RoHS Regulation	☑ China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations