

Product data sheet

Characteristics

82455

PratiKa wander socket - straight - 16 A - 2P - 20...25 V AC - IP67

Product availability: Stock - Normally stocked in distribution facility

Price*: 11505.00 USD



Main

Commercial Status	Commercialised
Range	PratiKa
Product or component type	Wander socket
Device short name	PratiKa socket
Plug, socket category	Extra-low voltage
Poles description	2P
Network type	AC
Outlet standard	Industrial

Complementary

Plug, socket, control station shape	Straight
Line Rated Current	16 A
[Ue] rated operational voltage	20...25 V 40...50 V
Network frequency	100/200 Hz
Secondary keyway clockwise position	4 h
Plug, socket material	Self-extinguishing engineering polymer housing :
Contacts material	Stainless steel springs : Nickel plated brass sleeves : Stainless steel pins :
Connections - terminals	Captive screws
Cable cross section	0.01...0.02 in ² (4...10 mm ²)
Cable outer diameter	0.24...0.91 in (6...23 mm)
Cable entry	Cable gland
Thread type	Pg 21
Product weight	0.49 lb(US) (0.223 kg)
Height	2.87 in (73 mm)
Width	2.87 in (73 mm)
Depth	6.26 in (159 mm)
Colour	Grey (RAL 7035)
Voltage colour	Green

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	1562 °F (850 °C) conforming to IEC 60695-2-1
Relative humidity	90 % (68 °F (20 °C)) 70 % (86 °F (30 °C)) 50 % (104 °F (40 °C))
Ambient air temperature for operation	-13...104 °F (-25...40 °C) 95 °F (35 °C) (86400 s)

Ordering and shipping details

Category	00033 - DT SWITCH,NEMA1
Discount Schedule	DE1
GTIN	00785901590057
Nbr. of units in pkg.	1
Product availability	Stock - Normally stocked in distribution facility
Returnability	Y
Country of origin	US

Contractual warranty

Warranty period	18 months
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