



Main

Range	PratiKa
Product or Component Type	Wander socket
Device short name	PratiKa socket
Plug, socket category	Extra-low voltage
Poles description	3P
Network type	AC
Outlet standard	Industrial

Complementary

Plug, socket, control station shape	Straight
Line Rated Current	16 A
[Ue] rated operational voltage	40...50 V
Network Frequency	50/60 Hz
Secondary keyway clockwise position	12 h
Plug, socket material	Housing self-extinguishing engineering polymer
Contacts material	Pins stainless steel Sleeves nickel plated brass Springs stainless steel
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
Net 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)
Color	Gray RAL 7035)
Voltage colour	White

Environment

Standards	IEC 60309-2 IEC 60309-1
IP degree of protection	IP67 conforming to IEC 60529
IK degree of protection	IK08 EN 62262
Fire resistance	1562 °F (850 °C) IEC 60695-2-1
Relative humidity	50 % 104 °F (40 °C) 70 % 86 °F (30 °C) 90 % 68 °F (20 °C)
Ambient air temperature for operation	95 °F (35 °C) 86400 s) -13...104 °F (-25...40 °C)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile