chanhvinh.com

Product data sheet
Characteristics

SMT10011
Antenna cable, PrismaSeT P & G, cable extension for Wireless Panel Server, length 5m

Green Premium™

Main

Range	PrismaSeT
Range of product	PrismaSeT G Active
Product or component type	Antenna cable
Accessory / separate part category	Communication accessory
Range compatibility	PrismaSeT PrismaSeT G Active enclosure PrismaSeT PrismaSeT P Active enclosure PrismaSeT PrismaSeT Active wireless panel server PowerLogic PowerLogic HeatTag smart sensor PowerLogic PowerLogic PowerTag energy sensor
Device application	Switchboard with built-in cloud connectivity RF coaxial cable extension for antenna in case of poor reception
Communication network type	Wireless (LoRa)
Bandwidth	867…869 MHz
Antenna gain	2.5 dBi
Average impedance	50 Ohm
Type of cable	RG-174-U cable
Cable length	5 m
Maximum insertion loss	4 dB
Standards	EN 62368-1 EN 62311 EN 300-489-1 EN 301-489-3 EN 300 220

Complementary

Minimum bending radius	20 mm
Electrical connection	Coaxial connection SMA male Coaxial connection SMA female
Tightening torque	0.8…1.1 N.m
Colour	Black
Length	5 m
Quantity per set	1

Environment

IP degree of protection	IP65
Ambient air temperature for operation	-25…70 °C
Ambient air temperature for storage	-40…85 °C

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

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.

chanhvinh.com

China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

chanhvinh.com
chanhvinh.com
chanhvinh.com
chanhvinh.com
chanhvinh.com
chanhvinh.com