

Product data sheet

Specifications



Power supply, Spacelogic KNX, REG-K/640 mA, white

MTN6513-1202

Main

Range of product	SpaceLogic KNX
Product or component type	Power supply
Bus type	KNX
Topology	TP256
Provided equipment	Line choke
Colour	White

Complementary

Total number of 18 mm modules	4
Mounting support	DIN rail
Rated voltage	180...264 V AC 50...60 Hz
Power consumption in W	2.9 W
Maximum short-circuit current	1.5 A
Maximum output current	640 mA
Output voltage	30 V DC
Power supply type	SELV
Local signalling	LED
Connections - terminals	0.5...4 mm² screw terminal for solid cable 0.5...4 mm² screw terminal for stranded cable 0.5...2.5 mm² screw terminal for stranded with sleeve cable
Height	90 mm
Width	72 mm
Depth	65 mm

Environment

Ambient air temperature for operation	-5...45 °C
Ambient air temperature for storage	-25...70 °C
Relative humidity	93 % non-condensing
Operating altitude	2000 m

Directives	89/336/EEC - electromagnetic compatibility
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	351.0 g
Package 1 Height	8.3 cm
Package 1 width	12.5 cm
Package 1 Length	15.8 cm
Unit Type of Package 2	P12
Number of Units in Package 2	224
Package 2 Weight	98.192 kg
Package 2 Height	75.0 cm
Package 2 width	80.0 cm
Package 2 Length	120.0 cm
Unit Type of Package 3	S04
Number of Units in Package 3	28
Package 3 Weight	10.774 kg
Package 3 Height	30.0 cm
Package 3 width	40.0 cm
Package 3 Length	60.0 cm

Offer Sustainability	
Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
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 Pro-active China RoHS declaration (out of China RoHS legal scope)
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