Product datasheet

Specifications





Control unit 0-10 V REG-K/3-gang with manual mode, light grey

MTN646991

Main

Range Of Product	KNX
Product Or Component Type	Control unit 0-10 V
Operating Mode	KNX bus system Manual
Bus Type	KNX

Complementary

Total Number Of 18 Mm Modules	4
Mounting Support	DIN rail
[Ue] Rated Operational Voltage	100240 V AC 5060 Hz
Input Current	0.12100 mA
Analogue Output Type	Voltage
Analogue Output Range	110 V
Number Of Outputs	3
[In] Rated Current	16 A
Load Type	Incandescent lamps: <= 1600 W, 100 V AC Incandescent lamps: <= 3600 W, 230 V AC Incandescent lamps: <= 3840 W, 240 V AC Halogen lamps: <= 1086 W, 100 V AC Halogen lamps: <= 2500 W, 230 V AC Halogen lamps: <= 2608 W, 240 V AC Halogen lamps: <= 2608 W, 240 V AC Parallel compensated fluorescent lamp: <= 1086 VA, 100 V AC Parallel compensated fluorescent lamp: <= 2500 VA, 230 V AC Parallel compensated fluorescent lamp: <= 2608 VA, 240 V AC Capacitive: , 16 A, 200 μF, 100240 V AC

Environment

Ip Degree Of Protection IP20

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.200 cm
Package 1 Width	12.600 cm
Package 1 Length	15.800 cm
Package 1 Weight	340.000 g
Unit Type Of Package 2	S03

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Number Of Units In Package 2	10
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.580 kg

Contractual warranty

Warranty 18 months



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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance



Mercury Free



Rohs Exemption Information

Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information