

Product data sheet

Specifications



Unica KNX - movement detector - 230 VAC - 2 m - graphite

MGU3.533.12

 **Discontinued on:** Sep 30, 2023

 **Discontinued**

Main

Range	Unica
Aesthetic Name	Unica KNX
Product Or Component Type	Movement detector
Device Presentation	Mechanism
Cover Plate Colour Tint	Graphite

Complementary

[Ue] Rated Operational Voltage	230 V AC +/- 10 % at 50/60 Hz
Movement Detection Area	9 x 9 m(PIR mounting height 2.15m)
Detection Angle	Full 180°
Number Of Modules	2 modules
Light Intensity Adjustment	10...1000 lux rotary switch 10...2000 lux ETS
Time Delay Range	1 s...8 min (rotary switch) 1 s...255 h (ETS)
Clamping Connection Capacity	<= 2 x 2.5 mm² for flexible cable(s) <= 2 x 2.5 mm² for rigid cable(s)
Connections - Terminals	Screwless terminals
Material	ASA + PC: mechanism cover Zamak: fixing frame
Fixing Mode	Clip-in
Mounting Height	1...2.5 m
Depth	56 mm
Embedding Depth	34 mm

Environment

Ip Degree Of Protection	IP20
Ambient Air Temperature For Operation	-5...45 °C
Environmental Characteristic	Oil UV resistant Bleach Petrol Alcohol Window-cleaning fluid Liquid soap Acetone

Disclaimer: 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

Standards	EMC directive LV directive
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	8.0 cm
Package 1 Width	9.5 cm
Package 1 Length	9.5 cm
Package 1 Weight	111.0 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	24
Package 2 Height	18.5 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.07 kg

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant EU RoHS Declaration
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