

Product data sheet

Specifications



Switch/push button DIN cylinder key switch insert for roller shutters, 2-pole

MTN318501

⚠ Discontinued on: Jun 30, 2023

⚠ Discontinued

Main

Range Of Product	Merten inserts
Range	Merten
Product Or Component Type	Push-button
Device Presentation	Insert

Complementary

Switch Function	2-pole
Control Type	Key
Device Mounting	Flush
Fixing Mode	By screws and claws
[Ue] Rated Operational Voltage	250 V
Maximum Switching Current	10 mA
Material	Metal Plastic

Environment

Ip Degree Of Protection	IP20
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Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.3 cm
Package 1 Width	7.6 cm
Package 1 Length	7.6 cm
Package 1 Weight	95.0 g
Unit Type Of Package 2	CAR
Number Of Units In Package 2	50
Package 2 Height	18.5 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.15 kg

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

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	No need of specific recycling operations