

Product datasheet

Specifications



Switch, Miluz E, 1 Way, 16AX, 250V, 1 Module, White

M3TB31_16A_1

Main

Range	Miluz
Product or component type	Switch
Main colour tint	White

Complementary

Device presentation	Module
Device mounting	Flush
Colour tint	White (WE)
Type of packing	Plastic bag
Switch function	1-way
Ambient air temperature for operation	-5...40 °C
Number of rocker	2
Local signalling	Without pilot light
Marking	COM L1
Rated current	16 AX
[Ue] rated operational voltage	250 V AC
Load type	Resistive load: 200 W Fluorescent load Inductive lamp
Material	PC (polycarbonate): actuator PC (polycarbonate): dolly PC (polycarbonate): base cover PC (polycarbonate): base Brass and copper alloy: terminals Silver alloy: contact
Number of modules	1 module
fixing mode	Click-in
Connections - terminals	Screw-clamp terminals
Cable cross section	1.5 mm ² 2.5 mm ² 4 mm ²
Cable stiffness	Flexible Rigid Solid stranded
Wire stripping length	12.0 mm
Height	45 mm

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

Width	22.25 mm
Depth	33.37 mm
Projecting depth	21.3 mm
Net weight	0.0201 kg

Environment

Standards	IEC 60669-1
Product certifications	IEC
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	3.35 cm
Package 1 Length	2.2 cm
Package 1 Weight	20.7 g
Unit Type of Package 2	BB1
Number of Units in Package 2	20
Package 2 Height	5.3 cm
Package 2 Width	9.4 cm
Package 2 Length	27.0 cm
Package 2 Weight	465.0 g
Unit Type of Package 3	CAR
Number of Units in Package 3	400
Package 3 Height	29.0 cm
Package 3 Width	29.0 cm
Package 3 Length	39.0 cm
Package 3 Weight	9.965 kg

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint

Total lifecycle Carbon footprint	1
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Environmental Disclosure	Product Environmental Profile
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Use Better

Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Compliant
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REACH Regulation	REACH Declaration
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Halogen-free status	Halogen free product
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PVC free	No
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Silicone-free	No
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Use Again

Repack and remanufacture

Recyclability potential, in %	17
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End of life manual availability	No need of specific recycling operations
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Take-back	No
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Image of product / Alternate images

Alternative







