

Product datasheet

Specifications



Switch, ESM, 1 way, 10AX, 250V, 2 gang, grey/white

ESMT32_1_2AR

Main

Range	ESM
Product or component type	Switch
Number of rocker	2
Colour tint	Grey/white

Complementary

Control type	Rocker
Switch function	Double 1-way
Number of gangs	2 gangs
Device mounting	Flush
Number of terminals	4
[Ue] rated operational voltage	250 V
Connections - terminals	Screw terminal
Network type	AC
Rated current	10 AX
Material	PC
surface treatment	Painted
Surface finish	Powder coated
Height	86 mm
Width	86 mm
Depth	51 mm
Product weight	0.266 kg
fixing mode	By screw
IK degree of protection	IK08

Environment

Ambient air temperature for operation	-5...45 °C
Relative humidity	0...95 %
IP degree of protection	< IP20
Standards	IEC 60669-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9 cm
Package 1 Width	5.4 cm
Package 1 Length	9 cm
Package 1 Weight	289.8 g
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	9.7 cm
Package 2 Width	19 cm
Package 2 Length	28.2 cm
Package 2 Weight	3.07 kg
Unit Type of Package 3	CAR
Number of Units in Package 3	40
Package 3 Height	21 cm
Package 3 Width	29.5 cm
Package 3 Length	39.5 cm
Package 3 Weight	12.96 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	4 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.2 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.4 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
PVC free	No
Silicone-free	No

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	88
End of life manual availability	No need of specific recycling operations

Image of product / Alternate images

Alternative







