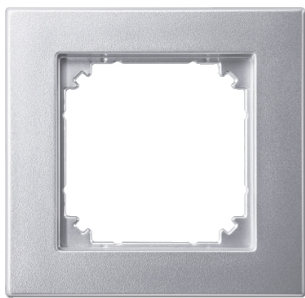


Product data sheet

Specifications



Cover frame, Merten M-Plan, 1 gang, aluminium

486160

Main

Range	Merten
Aesthetic name	M-Plan
Product or component type	Cover frame

Complementary

Number of gangs	1 gang
Colour tint	Aluminium
Surface finish	Matt
Material	Thermoplastic
IP degree of protection	IP20

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.000 cm
Package 1 Width	8.300 cm
Package 1 Length	8.500 cm
Package 1 Weight	20.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	2
Package 2 Height	2.600 cm
Package 2 Width	9.200 cm
Package 2 Length	9.400 cm
Package 2 Weight	58.000 g
Unit Type of Package 3	CAR
Number of Units in Package 3	176
Package 3 Height	20.500 cm
Package 3 Width	31.700 cm
Package 3 Length	40.400 cm
Package 3 Weight	5.544 kg

Contractual warranty

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



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	0.2 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.1 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 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 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	59bc1733-7007-4ba6-bfd5-f7904c7d9a13
EU RoHS Directive	Compliant
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Again



Repack and remanufacture

Recyclability potential, in %	50
End of life manual availability	No need of specific recycling operations
Take-back	No