

Product data sheet

Specifications



Mureva BOX - junction box - 4 grommets Ø 20 - 65x65x45 mm

ENN05002

Main

product range	Mureva BOX
product type	Junction box
quantity per package	5 pieces
Main colour tint	Grey

Complementary

Mounting	Surface
cable entry	Grommets
Fixing mode	Clip-on: cover
Inner dimensions	65 x 65 x 45 mm
number of cable entries	4 diameter: 20 mm
Material	ABS (acrylonitrile butadiene-styrene): body PP (polypropylene): cover SBS (styrene butadiene styrene): grommet
Electrical insulation class	Class II conforming to IEC 536
Height	45 mm
Width	88 mm
Depth	88 mm
Colour tint	Grey (RAL 7035)

Environment

operating temperature	-25...40 °C
IP-Class	IP55 conforming to IEC 60529
IK-Class	IK07 conforming to EN 50102
glow wire temperature	650 °C
Standards	EN 60670 CE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.500 cm
Package 1 Width	6.500 cm
Package 1 Length	6.500 cm

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

Package 1 Weight	60.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	8.000 cm
Package 2 Width	8.500 cm
Package 2 Length	26.000 cm
Package 2 Weight	300.000 g
Unit Type of Package 3	CAR
Number of Units in Package 3	120
Package 3 Height	29.000 cm
Package 3 Width	24.000 cm
Package 3 Length	53.000 cm
Package 3 Weight	7.714 kg

Contractual warranty

Warranty (in months)	18
----------------------	----



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	0.5 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	0.4 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]	0.1 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

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

Use Longer



Lifetime extension

Repair	No
--------	----

Use Again



Repack and remanufacture

Recyclability potential, in %	0
End of life manual availability	No need of specific recycling operations
Take-back	No