Product data sheet
Characteristics

LE1GVMEK
Empty enclosures,TeSys LE,with GV2E01 sealing device,for GV2ME+LC1K



Main

Range of product	TeSys
Product name	LE
Device short name	LE1GVME
Product or component type	Enclosure
Device application	Standard
Material	Polycarbonate
Utilisation category	AC-3
Device composition	Contactor ordered separately Circuit-breaker ordered separately Sealing kit

Complementary

Width	101 Mm
Height	201 Mm
Depth	94 Mm
Net weight	0.74 Kg
Cable entry number	2 ISO20 top 2 ISO20 bottom 2 ISO25 top 2 ISO25 bottom

Environment

IP degree of protection	IP55
Standards	IEC 60947-4-1
Ambient air temperature for operation	-5…40 °C
Environmental characteristic	Standard environment

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.500 Cm
Package 1 Width	12.000 Cm
Package 1 Length	21.500 Cm
Package 1 Weight	544.000 G
Unit Type of Package 2	P06
Number of Units in Package 2	36
Package 2 Height	75.000 Cm
Package 2 Width	60.000 Cm

Package 2 Length	80.000 Cm
Package 2 Weight	32.584 Kg

Offer Sustainability

Recyclability potential, in %	37
Total lifecycle Carbon footprint	104 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	6.670132411676283
Carbon footprint of the manufacturing phase [A1 to A3]	7 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.08956609199829278
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.003342577084574747
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	95.1464883670669
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	95 kg CO2 eq.
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Carbon footprint of the end-of-life phase [C1 to C4]	1.7439282981850799
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	104
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	04104e70-ba29-493c-b2cc-b5837d1f879b
REACh Regulation	Free of Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and Nickel (Metallic), which
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised