Product data sheet
Characteristics

LVS04685
Connection, PrismaSeT P, copper joint on profile Linergy vertical LGYE 2500A for connection NW



Main

Range	Linergy
Range of product	Linergy
Product or component type	Connection
Product name	Linergy LGYE
Range compatibility	PrismaSeT PrismaSeT P enclosure Masterpact MasterPact NW Linergy Linergy LGYE busbar
Accessory / separate part category	Coupling accessory
Standards	IEC 61439-2, inside enclosure IEC 61439-1, inside enclosure
Product certifications	ASTA

Complementary

Cubicle-device connection	Linergy LGYE busbar
Poles description	1P
Enclosure/cubicle description	Cubicle - width 650 mm
Installed device	Masterpact: fixed NW20...25 vertical installation - bottom connection Masterpact: withdrawable NW20...25 vertical installation - bottom connection
[Ie] rated operational current	2500 A
Quantity per set	Set of 1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.5 Cm
Package 1 Width	14.8 Cm
Package 1 Length	23.0 Cm
Package 1 Weight	2.01 Kg
Unit Type of Package 2	P12
Number of Units in Package 2	50
Package 2 Height	40.0 Cm
Package 2 Width	80.0 Cm
Package 2 Length	120.0 Cm
Package 2 Weight	112.0 Kg

Offer Sustainability

Recyclability potential, in %	98
Total lifecycle Carbon footprint	50 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	27.2795277
Carbon footprint of the manufacturing phase [A1 to A3]	27 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2628396
Carbon footprint of the distribution phase [A4]	0.3 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.19277257
Carbon footprint of the installation phase [A5]	0.2 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	21.30773476
REACh free of SVHC	Yes
Carbon footprint of the use phase [B2, B3, B4, B6]	21 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]	0.916141326
Carbon footprint of the end-of-life phase [C1 to C4]	0.9 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	50
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
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, which is known to the State
Halogen-free status	Halogen free plastic parts product
PVC free	Yes
Silicone-free	Yes
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