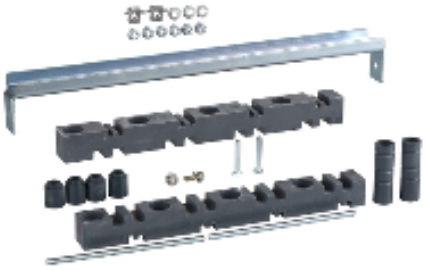
Product data sheet
Characteristics

NSYBHS500
Horizontal bar support up to 3200 A 500 mm



Main

Range	PanelSeT
Accessory / separate part category	Busbar accessory
Product or component type	Busbar support
Device application	Multi-purpose Prisma application
Enclosure nominal dimensions	-
Mounting location	On structure of enclosure
Mounting support	Vertical uprights
Busbar position	Horizontal
Range compatibility	PanelSeT PanelSeT SF Linergy Linergy BS Prisma Prisma PH PanelSeT PanelSeT SFX

Complementary

Cubicle-device connection	Linergy BS horizontal busbar - fixed
Device composition	Fixing elements 1 metal support 2 insulating bar support
Quantity per set	Set of 1
Material	Bar support: plastic Metal support: steel
Fixing mode	By fixing element
Height	59.25 Mm
Width	Fixing centers: 410 mm
Depth	39 Mm
[In] rated current	3200 A

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.000 Cm
Package 1 Width	10.000 Cm
Package 1 Length	42.000 Cm
Package 1 Weight	1.492 Kg
Unit Type of Package 2	PAL
Number of Units in Package 2	20
Package 2 Height	29.000 Cm
Package 2 Width	37.500 Cm

Package 2 Length	120.000 Cm
Package 2 Weight	29.840 Kg

Offer Sustainability

Recyclability potential, in %	98
Total lifecycle Carbon footprint	10 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	6.343872959
Carbon footprint of the manufacturing phase [A1 to A3]	6 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.281047496
Carbon footprint of the distribution phase [A4]	0.3 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.32373163
Carbon footprint of the installation phase [A5]	0.3 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	3.432237502
Carbon footprint of the end-of-life phase [C1 to C4]	3 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	10
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
PVC free	Yes
Silicone-free	No
End of life manual availability	No need of specific recycling operations
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised