Product data sheet
Characteristics

NSYSPF8100
Front & rear plinth, PanelSeT SFN, PanelSeT SF, PanelSeT SM, for electrical enclosure W800mm, plinth H100mm



Main

Range	PanelSeT
Accessory / separate part category	Enclosure accessory
Product or component type	Front and rear plinth
Device application	Electronic application Compartmentalised application Multi-purpose
Enclosure nominal dimensions	-
Device composition	Fixing elements 4 corner cover 1 front panel 1 rear panel 4 corner
Range compatibility	PanelSeT SF[RETURN]PanelSeT SM[RETURN]PanelSeT S3D[RETURN]PanelSeT CRN[RET
Mounting support	Plinth side panels

Complementary

Fixing mode	By fixing element - on structure location
Colour	Grey (RAL 7022)
Surface finish	Epoxy-polyester powder
Permanent permissible load	1300 Kg
Height	100 Mm
Width	Nominal: 800 mm

Environment

IP degree of protection	IP20 (complete plinth)
IK degree of protection	IK10

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.000 Cm
Package 1 Width	20.000 Cm
Package 1 Length	81.500 Cm
Package 1 Weight	5.000 Kg
Unit Type of Package 2	PAL
Number of Units in Package 2	56
Package 2 Height	102.000 Cm

Package 2 Width	120.000 Cm
Package 2 Length	102.000 Cm
Package 2 Weight	292.000 Kg

Offer Sustainability

Recyclability potential, in %	98
Total lifecycle Carbon footprint	37 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	22.59896114
Carbon footprint of the manufacturing phase [A1 to A3]	23 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	1.001183581
Carbon footprint of the distribution phase [A4]	1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	1.153238498
Carbon footprint of the installation phase [A5]	1 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]	12.22675839
Carbon footprint of the end-of-life phase [C1 to C4]	12 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	37
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	52da316e-d4e1-4114-85c0-32a03b2934fd
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel (Metallic), which is known
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