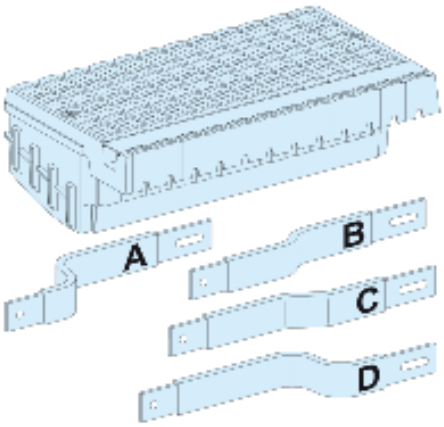
Product data sheet
Characteristics

LVS04404
Distribution Block, Linergy FC, for compact NSX250 4P toggle/fixed+Connection



Main

Range	Linergy
Range of product	Linergy
Product or component type	Device feeder
Product name	Linergy FC
Range compatibility	PrismaSeT PrismaSeT P cubicle
Accessory / separate part category	Connection accessory
Provided equipment	Prefabricated flexible connection to Linergy busbars

Complementary

Poles description	4P
Installed device	ComPact: fixed NSX100...160 without earth leakage protection - control: toggle - vertical installa ComPact: fixed NSX250 without earth leakage protection - control: toggle - vertical installation ComPact: fixed NSX100...160 with earth leakage protection - control: toggle - vertical installatio ComPact: fixed NSX250 with earth leakage protection - control: toggle - vertical installation ComPact: fixed INS250 - control: direct front rotary handle - vertical installation ComPact: fixed INV250 - control: direct front rotary handle - vertical installation
Number of devices	3 (4P)
Installation direction	Horizontal
Enclosure/cubicle description	Cubicle - width 650 mm
Mounting support	Mounting plate
[Ui] rated insulation voltage	750 V AC
[Uimp] rated impulse withstand voltage	8 KV
[Ie] rated operational current	675 A at 40 °C
[Ue] rated operational voltage	690 V
[Ipk] rated peak withstand current	50 KA
I^2t on activation	25000000 $A^2.S$
Permissible current	675 A at 40 °C 615 A at 60 °C 570 A at 70 °C
Standards	IEC 61439-1 IEC 61439-2
Product certifications	KEMA[RETURN]ASEFA
Quantity per set	Set of 1
Length	440 Mm
Height	132 Mm
Depth	235 Mm
Net weight	8 Kg
Colour	Black
Connections - terminals	Supply: flexible bars (phase / neutral) , 32 x 5 mm Outgoer: plug in (phase / neutral) , 3 outgoers

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.400 Cm
Package 1 Width	24.500 Cm
Package 1 Length	46.000 Cm
Package 1 Weight	6.630 Kg
Unit Type of Package 2	P12
Number of Units in Package 2	35
Package 2 Height	89.000 Cm
Package 2 Width	80.000 Cm
Package 2 Length	120.000 Cm
Package 2 Weight	241.500 Kg

Offer Sustainability

REACh free of SVHC	Yes
Toxic heavy metal free	Yes
Mercury free	Yes
Sustainable packaging	Yes
Environmental Disclosure	Product Environmental Profile
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
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