Product data sheet Characteristics

LVS04413

LINERGY FC DEVICE FEEDER, FOR 4 COMPACT NSXm 4P, PREWIRED CONNECTIONS TO LINERGY BS AND LGYE BUSBARS





Main

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

Complementary

Installation description	Cubicle - width 650 mm
Number of devices	4 (4P)
Poles description	4P
Installed device	ComPact: fixed NSXm without earth leakage protection - vertical installation
Mounting support	Mounting plate
Installation direction	Horizontal
[Ui] rated insulation voltage	800 V AC
[Uimp] rated impulse withstand voltage	8 kV
[le] rated operational current	500 A at 35 °C
[Ue] rated operational voltage	690 V
[lpk] rated peak withstand current	18 kA
I²t on activation	4500000 A².s
Permissible current	575 A at 40 °C: IP31 525 A at 50 °C: IP31 500 A at 40 °C: IP55 450 A at 50 °C: IP55
Connections - terminals	Supply: flexible bars (phase / neutral) Outgoer: plug in (phase / neutral) , 4 outgoers
Standards	IEC 61439-1 IEC 61439-2
Product certifications	KEMA[RETURN]ASTA
Quantity per set	Set of 1
Length	480 mm
Height	132 mm
Depth	235 mm
Colour	Black

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Packing Units

3	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.5 cm
Package 1 Width	25.0 cm
Package 1 Length	49.0 cm
Package 1 Weight	8.741 kg
Unit Type of Package 2	P12
Number of Units in Package 2	35
Package 2 Height	86.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	317.5 kg

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EEU RoHS Declaration	
Toxic heavy metal free	Yes	
Mercury free	Yes	
China RoHS Regulation	☑ China RoHS Declaration	
RoHS exemption information	€Yes	
Circularity Profile	No need of specific recycling operations	
PVC free	Yes	