



LINERGY FC DEVICE FEEDER, FOR 5 COMPACT NSXm 3P, PREWIRED CONNECTIONS TO LINERGY BS AND LGYE BUSBARS

LVS04412

EAN Code: 3606481866004

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	5 (3P)	
Poles description	3P	
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	600 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) Outgoer: plug in (phase) , 5 outgoers	
Standards	IEC 61439-1 IEC 61439-2	
Product certifications	KEMA ASTA	
Quantity per set	Set of 1	

Length	480 mm
Height	132 mm
Depth	235 mm
Colour	Black

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.0 cm
Package 1 Width	25.0 cm
Package 1 Length	49.5 cm
Package 1 Weight	7.335 kg
Unit Type of Package 2	P12
Number of Units in Package 2	14
Package 2 Height	43.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	114.0 kg

Contractual warranty

Warranty 18 months



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

∅ Environmental footprint

Environmental Disclosure

Product Environmental Profile

Use Better

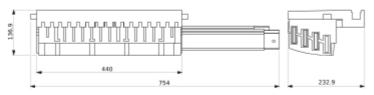
Packaging made with recycled cardboard	Yes	
Packaging without single use plastic	No	
EU RoHS Directive	Compliant	
REACh Regulation	REACh Declaration	
PVC free	Yes	

Use Again

○ Repack and remanufacture		
Circularity Profile	No need of specific recycling operations	
Take-back	No	

Technical Illustration

Dimensions



- All dimensions are approximate and are in - Also see technical documentation.