



### 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
Provided equipment	Prefabricated flexible connection to Linergy busbars

### Complementary

Installation description	Cubicle - width 650 mm
Number of devices	4 (3P)
Poles description	3P
Installed device	ComPact: fixed NSX100...160 without earth leakage protection - control: toggle - vertical installation ComPact: fixed NSX250 without earth leakage protection - control: toggle - vertical installation ComPact: fixed NSX100...160 with earth leakage protection - control: toggle - vertical installation 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
Mounting support	Mounting plate
Installation direction	Horizontal
[Ui] rated insulation voltage	750 V AC
[Uimp] rated impulse withstand voltage	8 kV
[Ie] rated operational current	800 A at 40 °C
[Ue] rated operational voltage	690 V
[Ipk] rated peak withstand current	50 kA
I <sup>2</sup> t on activation	25000000 A <sup>2</sup> .s
Permissible current	800 A at 40 °C 725 A at 60 °C 675 A at 70 °C
Connections - terminals	Supply: flexible bars (phase) , 32 x 6 mm Outgoer: plug in (phase) , 4 outgoers
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	6 kg
Colour	Black

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## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	15.0 cm
Package 1 Width	25.5 cm
Package 1 Length	45.5 cm
Package 1 Weight	5.933 kg
Unit Type of Package 2	P12
Number of Units in Package 2	35
Package 2 Height	88.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	219.5 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
PVC free	Yes