

Product datasheet

Specifications



LINERGY FC DEVICE FEEDER, FOR 4 COMPACT NSXm 4P, PREWIRED CONNECTIONS TO LINERGY LGY BUSBARS

LVS04411

EAN Code: 3606481866530

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 |
| [Ie] rated operational current | 500 A at 35 °C |
| [Ue] rated operational voltage | 690 V |
| [Ipk] rated peak withstand current | 18 kA |
| I ² t on activation | 4500000 A ² .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 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 | 15.500 cm |
| Package 1 Width | 24.500 cm |
| Package 1 Length | 49.000 cm |
| Package 1 Weight | 6.657 kg |
| Unit Type of Package 2 | P12 |
| Number of Units in Package 2 | 35 |
| Package 2 Height | 86.000 cm |
| Package 2 Width | 80.000 cm |
| Package 2 Length | 120.000 cm |
| Package 2 Weight | 246.995 kg |

Logistical informations

| | |
|-------------------|----|
| Country of origin | FR |
|-------------------|----|

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|



Environmental Data

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

Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant

REACH Regulation

[REACH Declaration](#)

Halogen-free status

Halogen free plastic parts product

PVC free

Yes

Silicone-free

Yes

Use Again

Repack and remanufacture


End of life manual availability

No need of specific recycling operations

Take-back

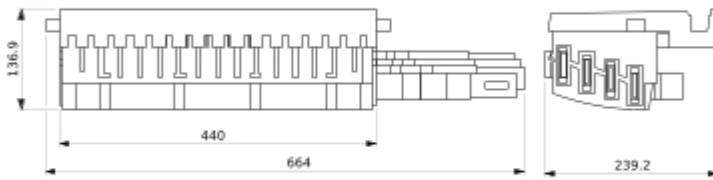
No

WEEE Label

 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Technical Illustration

Dimensions



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