



Main

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|---------------------------|---|
| Range | Linergy |
| Range of product | Linergy |
| Product or component type | Device feeder |
| Product name | Linergy FM |
| Range compatibility | PrismaSeT PrismaSeT G enclosure PrismaSeT PrismaSeT P enclosure Spacial Spacial SFP enclosure |
| Product compatibility | Spacial enclosures |
| IP degree of protection | IPxx B |

Complementary

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|--|---|
| Installed device | Modular device |
| Poles description | 3P + N |
| [Ue] rated operational voltage | 690 V AC |
| [Ui] rated insulation voltage | 750 V AC 50/60 Hz |
| [Uimp] rated impulse withstand voltage | 8 kV |
| [Ie] rated operational current | 200 A |
| [In] rated current | 200 A at 40 °C |
| [Ipk] rated peak withstand current | 20 kA |
| I ² t on activation | 6700000 A ² .s |
| Connections - terminals | Supply: crimped lug50 mm ² Supply: flexible bars, 20 x 3 mm Distribution: quick-connect terminal strips (phase) , 18 x 4...10 mm ² (flexible) Distribution: quick-connect terminal strips (phase) , 18 x 4...10 mm ² (rigid) Distribution: quick-connect terminal strips (neutral) , 27 x 4...10 mm ² (flexible) Distribution: quick-connect terminal strips (neutral) , 27 x 4...10 mm ² (rigid) |
| 9 mm pitches | 72 |
| Total number of 18 mm modules | 36 |
| Width | 750 mm |
| Net weight | 2.3 kg |
| Colour | Anthracite grey (RAL 7016) |

Environment

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|------------------------|---|
| Standards | IEC 61439-1, inside enclosure IEC 61439-2, inside enclosure IEC 60947-7-1 |
| Product certifications | ASTA |

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 6.9 cm |
| Package 1 Width | 7.6 cm |
| Package 1 Length | 66 cm |
| Package 1 Weight | 2.256 kg |
| Unit Type of Package 2 | BB1 |

| | |
|------------------------------|----------|
| Number of Units in Package 2 | 3 |
| Package 2 Height | 6.9 cm |
| Package 2 Width | 23 cm |
| Package 2 Length | 66 cm |
| Package 2 Weight | 6.794 kg |
| Unit Type of Package 3 | P06 |
| Number of Units in Package 3 | 90 |
| Package 3 Height | 116 cm |
| Package 3 Width | 60 cm |
| Package 3 Length | 80 cm |
| Package 3 Weight | 210 kg |

Offer Sustainability

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|-----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU 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 |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| PVC free | Yes |
| Halogen content performance | Halogen free plastic parts product |