

Product datasheet

Specifications



TAPOFF UNIT 16A LNPE

Local distributor code:
389353096KNB16CM2

EAN Code: 3606480003271

Main

| | |
|--------------------------------|-----------------------------------|
| Range Of Product | Canalis |
| Range Compatibility | Canalis KN busbar trunking |
| Product Or Component Type | Tap-off unit |
| Busbar Trunking Compatibility | Canalis KN busbar trunkingplug-in |
| [Ie] Rated Operational Current | 16 A |
| Protection Type | Circuit breaker: iC60N |
| Mounting Mode | Plug-in with phase selection |
| Tap-Off Unit Polarity | L+N+PE |
| Colour | White (RAL 9001) |

Complementary

| | |
|--|--|
| Device Application | Low power distribution |
| Provided Equipment | 1 circuit-breaker included cable clamp |
| [Ue] Rated Operational Voltage | 230...500 V depending on protective device |
| [Uimp] Rated Impulse Withstand Voltage | 4.6 kV |
| [Ui] Rated Insulation Voltage | 400 V depending on protective device 500 V depending on protective device |
| Network Frequency | 50/60 Hz |
| Electrical Connection | Cable clamp terminal 4 mm² flexible Cable clamp terminal 6 mm² rigid |
| Door/Cover Opening Side | Front |
| Tap-Off Unit Disconnection Mode | By drawing out |
| Standards | IEC 61439-6 IEC 61439-1 |
| Width | 79 mm |
| Depth | 70 mm |
| Height | 172 mm |
| Net Weight | 0.34 kg |

Environment

| | |
|-------------------------|------------------------------|
| Earthing System | TT TN-S |
| Ip Degree Of Protection | IP41 conforming to IEC 60529 |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

| | |
|--------------------------------|------------------------------|
| Ik Degree Of Protection | IK08 conforming to IEC 62262 |
|--------------------------------|------------------------------|

Packing Units

| | |
|-------------------------------------|-----------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 8.400 cm |
| Package 1 Width | 7.400 cm |
| Package 1 Length | 13.500 cm |
| Package 1 Weight | 340.000 g |
| Unit Type Of Package 2 | BB1 |
| Number Of Units In Package 2 | 30 |
| Package 2 Height | 15.800 cm |
| Package 2 Width | 28.500 cm |
| Package 2 Length | 43.500 cm |
| Package 2 Weight | 10.615 kg |
| Unit Type Of Package 3 | P06 |
| Number Of Units In Package 3 | 60 |
| Package 3 Height | 46.500 cm |
| Package 3 Width | 80.000 cm |
| Package 3 Length | 60.000 cm |
| Package 3 Weight | 30.000 kg |

Contractual warranty

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

Sustainability






Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

| | | |
|--|---|---------------------|
|  | Reach Free Of Svhc | |
|  | Toxic Heavy Metal Free | |
|  | Mercury Free | |
|  | Rohs Exemption Information | Yes |
|  | Halogen Free Product | |
| | | |
| Reach Regulation | REACH Declaration | |
| Eu Rohs Directive | Compliant EU RoHS Declaration | |
| China Rohs Regulation | China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope) | |
| Weeee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins | |