

Product datasheet

Specifications



Handle with electronic fuse monitor, FuPacT ISFT160

LV480810

Main

| | |
|------------------------------------|----------------------|
| Product or component type | Fuse monitor |
| Electrical circuit type | Electronic |
| Device application | Signalling |
| Accessory / separate part category | Electrical accessory |

Complementary

| | |
|---|---|
| Range compatibility | FuPacT FuPacT ISFT ISFT160 fuse-switch disconnecter |
| Control type | Handle |
| [Ue] rated operational voltage | 400...690 V AC 50/60 Hz |
| [Ie] rated operational current | 5 A (AC-15) at 200...240 V AC 5 A (AC-15) at 250 V AC 5 A (DC-13) at 24 V DC |
| Rated breaking capacity | 2 kA |
| Power consumption in VA | 3 VA |
| [Ith] conventional free air thermal current | 5 A |
| [Ui] rated insulation voltage | 250 V |
| Minimum load | 10 mA 24 V |
| Standards | EN 61000-4-4 EN 61000-4-5 EN 61000-4-2 EN 61000-4-3 ENV 50204 EN 61000-4-6 EN 55022 |
| Product certifications | CE |
| Net weight | 0.2 kg |

Environment

| | |
|---------------------------------------|-----------------------------|
| IP degree of protection | IP20 |
| Pollution degree | 3 conforming to IEC 60947-1 |
| Ambient air temperature for operation | -25...55 °C |
| Ambient air temperature for storage | -40...70 °C |

Packing Units

| | |
|------------------------------|-----|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |

| | |
|-------------------------------------|----------|
| Package 1 Height | 14.5 cm |
| Package 1 Width | 11.5 cm |
| Package 1 Length | 22.7 cm |
| Package 1 Weight | 314.0 g |
| Unit Type of Package 2 | S03 |
| Number of Units in Package 2 | 5 |
| Package 2 Height | 30.0 cm |
| Package 2 Width | 30.0 cm |
| Package 2 Length | 40.0 cm |
| Package 2 Weight | 2.011 kg |

Contractual warranty

| | |
|-----------------------------|----|
| Warranty (in months) | 18 |
|-----------------------------|----|



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 >](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

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