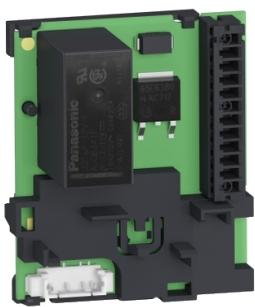


Product datasheet

Specifications



ESM module, MasterPact MTZ1/MTZ2/MTZ3 fixed, for ERMS switch module

LV836300

Main

| | |
|-----------------------------|--|
| Range | MasterPact |
| Device Short Name | ESM |
| Product Or Component Type | I/O expansion module |
| Device Application | Safety logic controller |
| Application Program Desc | ERMS |
| Range Compatibility | Masterpact MasterPact MTZ1 Masterpact MasterPact MTZ2 Masterpact MasterPact MTZ3 |
| Signal Contacts Composition | 1 NO |

Complementary

| | |
|--------------------------------|-----------------------------------|
| [Ie] Rated Operational Current | 3 A at 110 V AC 3 A at 24 V DC |
| Minimum Load | 10 mA at 5 V DC |

Packing Units

| | |
|------------------------------|---------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 4.5 cm |
| Package 1 Width | 5.0 cm |
| Package 1 Length | 8.2 cm |
| Package 1 Weight | 32.0 g |
| Unit Type Of Package 2 | S02 |
| Number Of Units In Package 2 | 61 |
| Package 2 Height | 15.0 cm |
| Package 2 Width | 30.0 cm |
| Package 2 Length | 40.0 cm |
| Package 2 Weight | 2.5 kg |

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

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

| | |
|--|---|
|  Mercury Free | |
|  Rohs Exemption Information | Yes |
| Reach Regulation | REACH Declaration |
| Eu Rohs Directive | Compliant with Exemptions |
| China Rohs Regulation | China RoHS declaration Product out of China RoHS scope. Substance declaration for your information |
| Weee | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |