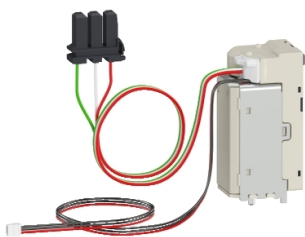


# Product data sheet

Specifications



## MX opening voltage release, diagnostics and communicating, Masterpact MTZ1/2/3 fixed, 12 VDC

LV847320

⚠ Discontinued on: Jan 23, 2021

⚠ Discontinued

### Main

|                           |                                                                                                                                        |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Range                     | MasterPact                                                                                                                             |
| Device short name         | MX diag & com                                                                                                                          |
| Product or Component Type | Voltage release                                                                                                                        |
| Device Application        | Control                                                                                                                                |
| Range compatibility       | Masterpact MasterPact MTZ2 circuit-breaker<br>Masterpact MasterPact MTZ3 circuit-breaker<br>Masterpact MasterPact MTZ1 circuit-breaker |
| Voltage release type      | Opening coil                                                                                                                           |

### Complementary

|                               |                                                                                                          |
|-------------------------------|----------------------------------------------------------------------------------------------------------|
| Control Type                  | Communicating                                                                                            |
| Signalling function           | Error<br>Ready to close or open<br>Electrical push-button activated<br>Coil powered                      |
| [Un] voltage power supply     | 12 V DC                                                                                                  |
| Threshold tripping voltage    | 0.7...1.1 Un on opening                                                                                  |
| Holding power consumption     | 4.5 W                                                                                                    |
| Circuit breaker mounting mode | Fixed                                                                                                    |
| Maximum response time         | 60 ms on opening MasterPact MTZ1<br>60 ms on opening MasterPact MTZ2<br>60 ms on opening MasterPact MTZ3 |

### Ordering and shipping details

|      |               |
|------|---------------|
| GTIN | 3606480806315 |
|------|---------------|

### Packing Units

|                        |                         |
|------------------------|-------------------------|
| Unit Type of Package 1 | PCE                     |
| Nbr. of units in pkg.  | 1                       |
| Package 1 Height       | 1.8 in (4.5 cm)         |
| Package 1 Width        | 3.1 in (8 cm)           |
| Package 1 Length       | 2.4 in (6 cm)           |
| Package weight(Lbs)    | 2.562 lb(US) (1.162 kg) |

### Contractual warranty

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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





## 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  |                                                                                                                                                                                                                                                                                                                                           |
|---------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| EU RoHS Directive         | <a href="#">Compliant</a>                                                                                                                                                                                                                                                                                                                 |
| California proposition 65 | <b>WARNING:</b> This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |

### Use Longer

| Lifetime extension |    |
|--------------------|----|
| Repair             | No |

### Use Again

| Repack and remanufacture |                                                                                                                                                                                                                  |
|--------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| WEEE Label               |  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |