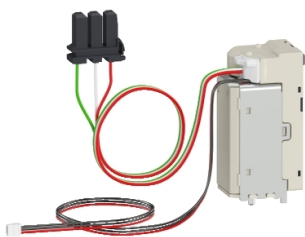


# Product data sheet

Specifications



XF closing voltage release,  
MasterPact MTZ1 drawout,  
diagnostics and communicating,  
200/250VAC 50/60Hz, 200/250VDC

LV847415

## Main

|                           |                                            |
|---------------------------|--------------------------------------------|
| Range                     | MasterPact                                 |
| Device short name         | XF diag & com                              |
| Product or Component Type | Voltage release                            |
| Device Application        | Control                                    |
| Range compatibility       | Masterpact MasterPact MTZ1 circuit-breaker |
| Voltage release type      | Closing coil                               |

## Complementary

|                               |                                                                                     |
|-------------------------------|-------------------------------------------------------------------------------------|
| Control Type                  | Communicating                                                                       |
| Signalling function           | Electrical push-button activated<br>Error<br>Coil powered<br>Ready to close or open |
| [Un] voltage power supply     | 200...250 V AC 50/60 Hz<br>200...250 V DC                                           |
| Threshold tripping voltage    | 0.85...1.1 Un on closing                                                            |
| Holding power consumption     | 4.5 W                                                                               |
| Circuit breaker mounting mode | Drawout                                                                             |
| Maximum response time         | 65 ms on closing MasterPact MTZ1                                                    |

## Ordering and shipping details

|      |               |
|------|---------------|
| GTIN | 3606480815492 |
|------|---------------|

## Packing Units

|                        |                         |
|------------------------|-------------------------|
| Unit Type of Package 1 | PCE                     |
| Nbr. of units in pkg.  | 1                       |
| Package 1 Height       | 1.4 in (3.5 cm)         |
| Package 1 Width        | 2.4 in (6.0 cm)         |
| Package 1 Length       | 3.2 in (8.2 cm)         |
| Package weight(Lbs)    | 2.573 lb(US) (1.167 kg) |

## Contractual warranty

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

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 >](#)

|  Environmental footprint |                                               |
|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                                                                          | 17 kg CO2 eq.                                 |
| Environmental Disclosure                                                                                  | <a href="#">Product Environmental Profile</a> |
| Carbon footprint of the manufacturing phase [A1 to A3]                                                    | 15 kg CO2 eq.                                 |
| Carbon footprint of the distribution phase [A4]                                                           | 0.2 kg CO2 eq.                                |
| Carbon footprint of the installation phase [A5]                                                           | 0.2 kg CO2 eq.                                |
| Carbon footprint of the use phase [B2, B3, B4, B6]                                                        | 0 kg CO2 eq.                                  |
| Carbon footprint of the end-of-life phase [C1 to C4]                                                      | 2 kg CO2 eq.                                  |

Use Better

|  Materials and Substances |                                                                                                                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard                                                                      | Yes                                                                                                                                                                                                                                                                                         |
| Packaging without single use plastic                                                                        | Yes                                                                                                                                                                                                                                                                                         |
| <a href="#">EU RoHS Directive</a>                                                                           | Compliant with Exemptions                                                                                                                                                                                                                                                                   |
| SCIP Number                                                                                                 | Fb7b4f31-e2d2-4b8c-a9f0-9a1e2c43da19                                                                                                                                                                                                                                                        |
| REACH Regulation                                                                                            | <a href="#">REACH Declaration</a>                                                                                                                                                                                                                                                           |
| California proposition 65                                                                                   | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| Halogen content performance                                                                                 | Product contains halogen above thresholds                                                                                                                                                                                                                                                   |
| PVC free                                                                                                    | Yes                                                                                                                                                                                                                                                                                         |
| Silicon free                                                                                                | No                                                                                                                                                                                                                                                                                          |

Use Longer

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

Use Again

|  Repack and remanufacture |                                         |
|--------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Recyclability potential, in %                                                                                | 66                                      |
| Circularity Profile                                                                                          | <a href="#">End of Life Information</a> |
| 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.