

Main

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|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Maximum response time | 45 ms on opening for MasterPact MTZ1 95 ms on opening for MasterPact MTZ2 95 ms on opening for MasterPact MTZ3 |
| Range | MasterPact |
| Device short name | MN diag |
| Product or component type | Undervoltage release |
| Device application | Safety |
| Range compatibility | Masterpact MasterPact MTZ1 circuit breaker Masterpact MasterPact MTZ2 circuit breaker Masterpact MasterPact MTZ3 circuit breaker |
| Voltage release type | Instantaneous |

Complementary


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|-------------------------------|-------------------------------------------|
| Control type | Communicating |
| Signalling function | Error Coil powered MN open |
| [Un] voltage power supply | 100...130 V AC 50/60 Hz 100...130 V DC |
| Threshold tripping voltage | 0.35...0.7 Un opening 0.85 Un closing |
| Holding power consumption | 4.5 W |
| Circuit breaker mounting mode | Fixed/drawout |
| Provided equipment | 1 instruction sheet |
| Offer type | Spare part |

Packing Units

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|------------------------------|---------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 3.2 cm |
| Package 1 Width | 6.0 cm |
| Package 1 Length | 8.2 cm |
| Package 1 Weight | 225.0 g |

Offer Sustainability

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|----------------------------|-----------------------------------------------|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| EU RoHS Directive | Compliant with Exemptions |
| Mercury free | Yes |
| China RoHS Regulation | China RoHS Declaration |
| RoHS exemption information | Yes |
| Environmental Disclosure | Product Environmental Profile |

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|---------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Circularity Profile |  End Of Life Information |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |