

Product datasheet

Specifications



switch disconnecter Masterpact
MTZ2 10 HA10. 1000 VAC. 1000
A. 4 poles. drawout

LV848756

Price: 116,485.66 ZAR

Main

| | |
|---------------------------|-------------------------|
| Range | MasterPact |
| Product Or Component Type | Switch disconnecter |
| Device Application | Distribution |
| Switch-Disconnecter Name | MasterPact MTZ2 10 HA10 |
| Poles Description | 4P |
| Network Type | AC |
| Network Frequency | 50/60 Hz |

Complementary

| | |
|-------------------------------------------|------------------------------------------------------------------------------------------------|
| Control Type | Push-button |
| Mounting Mode | Drawout |
| Mounting Support | Chassis |
| [Ue] Rated Operational Voltage | 1150 V AC 50/60 Hz conforming to EN/IEC 60947-3 |
| [Ie] Rated Operational Current | 1000 A AC 50/60 Hz 1150 V |
| [Ui] Rated Insulation Voltage | 1250 V AC 50/60 Hz conforming to EN/IEC 60947-3 |
| [Uimp] Rated Impulse Withstand Voltage | 12 kV conforming to EN/IEC 60947-3 |
| [Icw] Rated Short-Time Withstand Current | 50 kA during 1 s conforming to EN/IEC 60947-3 50 kA during 3 s conforming to EN/IEC 60947-3 |
| [Icm] Rated Short-Circuit Making Capacity | 105 kA peak 1150 V AC at 50/60 Hz |
| Utilisation Category | AC-23A AC-3 |
| Performance Level | HA10 |
| Suitability For Isolation | Yes conforming to EN/IEC 60947-3 |
| Contact Position Indicator | Yes |
| Visible Break | No |
| Mechanical Durability | 25000 cycles with periodic preventive maintenance conforming to EN/IEC 60947-3 |
| Electrical Durability | AC-23A: 500 cycles 1150 V AC 50/60 Hz conforming to EN/IEC 60947-3 |
| Connection Pitch | 115 mm |
| Height | 439 mm |
| Width | 556 mm |
| Depth | 403 mm |

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Environment

| | |
|---------------------------------------|----------------------------------|
| Net Weight | 120 kg |
| Standards | EN/IEC 60947-3 |
| Product Certifications | IECEE CB Scheme |
| Ip Degree Of Protection | IP30 |
| Pollution Degree | 3 conforming to EN/IEC 60947-4-1 |
| Ambient Air Temperature For Operation | -25...70 °C |
| Ambient Air Temperature For Storage | -40...85 °C |

Packing Units

| | |
|------------------------------|--------|
| Unit Type Of Package 1 | PCE |
| Number Of Units In Package 1 | 1 |
| Package 1 Height | 0.1 cm |
| Package 1 Width | 0.1 cm |
| Package 1 Length | 0.2 cm |
| Package 1 Weight | 1.0 g |

Contractual warranty

| | |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Transparency RoHS/REACH

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Pvc Free

Certifications & Standards

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

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)