[Himel]

Product data sheet

HDB3VR463SC

Characteristics

Residual current switch HDB3VR - 4P - 63A - 30mA - for AC



Main

| Range of product | HDB3VR |
|--------------------------------|---|
| Product or component type | Residual current circuit breaker (RCCB) |
| Poles description | 4P |
| Earth-leakage protection class | Class AC |

Complementary

| [In] rated current | 63.0 A |
|--------------------------------|---|
| Earth-leakage sensitivity | 30.0 mA |
| Frame size | 63AF |
| [Ue] rated operational voltage | 400 V AC |
| [Ui] rated insulation voltage | 500 V |
| Mechanical durability | 2000 cycles |
| Electrical durability | 1000 cycles |
| Protection type | Earth-leakage protection direct contact |
| Local signalling | Mechanical indicator for fault |
| Mounting support | 35 mm DIN rail |
| 9 mm pitches | 8 |
| Clamping connection capacity | = 25 mm ² |
| Tightening torque | 24.5 N.m |
| Height | 78.5 mm |
| Width | 72.0 mm |
| Depth | 70.0 mm |
| Embedding depth | 43.5 mm |
| E-commerce address | Residual-current-switch-hdb3vr-ac-type |

Environment

| Environmental characteristic | Fire retardant |
|---------------------------------------|----------------|
| Tropicalisation | 2 |
| Pollution degree | 2 |
| Ambient air temperature for operation | -2540 °C |
| Standards | EN/IEC 61008-1 |

| Product certifications | TÜV CE CB |
|------------------------|-----------------|
| Packing Units | |

| Unit Type of Package 1 | PCE |
|------------------------------|---------------------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 17.2 cm |
| Package 1 Width | 26.2 cm |
| Package 1 Length | 45.8 cm |
| Package 1 Weight | 0.33333333333333 kg |

Offer Sustainability

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