



Product data sheet

HDM3SV250F20033N

Characteristics

Molded Case Circuit Breaker HDM3SV-250F 36kA 200A 3P 0.7-1/5-10 40?



Main

| | |
|---------------------------|---------------------------------------|
| Range of product | HDM3SV |
| Product or component type | Enclosed moulded case circuit breaker |
| Suitability for isolation | Yes |
| Trip unit technology | Thermal-magnetic |
| Device application | Power distribution protection |

Complementary

| | |
|--|---|
| Poles description | 3P |
| Frame size | 250AF |
| [Ue] rated operational voltage | 400/415 V |
| Network type | AC |
| Network frequency | 50...60 Hz |
| [Uimp] rated impulse withstand voltage | 8.0 kV |
| Mounting mode | Fixed front |
| Clamping connection capacity | 120 mm ² |
| Tightening torque | 9.5...10.5 N.m |
| Utilisation category | Category A |
| Provision for padlocking | Handle padlockable in on and off position |
| Height | 165 mm |
| Width | 105 mm |
| Depth | 97 mm |
| Product weight | 1.86 kg |

Environment

| | |
|-------------------------|--------------------------------|
| IP degree of protection | IP30 |
| Installation category | III |
| Pollution degree | 3 |
| Operating altitude | 0...2000 m |
| Standards | EN/IEC 60947-2 SANS 60947-2 |

Packing Units

| | |
|------------------------|-----|
| Unit Type of Package 1 | PCE |
|------------------------|-----|

| | |
|------------------------------|---------------------|
| Number of Units in Package 1 | 1 |
| Package 1 Height | 26.2 cm |
| Package 1 Width | 35.2 cm |
| Package 1 Length | 35.4 cm |
| Package 1 Weight | 1.80666666666667 kg |

Offer Sustainability

| | |
|-----------------------|----|
| Sustainable packaging | No |
|-----------------------|----|