



## Product data sheet

## HDM3SV630N50033N

### Characteristics

Molded Case Circuit Breaker HDM3SV-630N 50kA 500A 3P 0.7-1/5-10 40?



Product Image Coming Soon

### 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	630AF
[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	240 mm <sup>2</sup>
Tightening torque	9.5...20.5 N.m
Utilisation category	Category A
Provision for padlocking	Handle padlockable in on and off position
Height	257 mm
Width	140 mm
Depth	113 mm
Product weight	4.80 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
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Number of Units in Package 1	1
Package 1 Height	34.2 cm
Package 1 Width	28.5 cm
Package 1 Length	33.5 cm
Package 1 Weight	4.8475 kg

**Offer Sustainability**

Sustainable packaging	No
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