

Product data sheet

HDM3SV125B12531N

Characteristics

Molded Case Circuit Breaker HDM3SV-125B 25kA 125A 3P 0.7-1/10In 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	125AF
[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	50 mm ²
Tightening torque	6...8 N.m
Utilisation category	Category A
Provision for padlocking	Handle padlockable in on and off position
Height	130 mm
Width	75 mm
Depth	77 mm
Product weight	0.79 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	13 cm
Package 1 Width	7.5 cm
Package 1 Length	7.7 cm
Package 1 Weight	790 g

Offer Sustainability

Sustainable packaging	No
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