



Product data sheet

HDB3VR232SC

Characteristics

Residual current switch HDB3VR - 2P - 32A - 30mA - for AC



Main

Range of product	HDB3VR
Product or component type	Residual current circuit breaker (RCCB)
Poles description	2P
Earth-leakage protection class	Class AC

Complementary

[In] rated current	32.0 A
Earth-leakage sensitivity	30.0 mA
Frame size	63AF
[Ue] rated operational voltage	230 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	4
Clamping connection capacity	= 25 mm²
Tightening torque	2...4.5 N.m
Height	3.600 cm
Width	7.850 cm
Depth	7 cm
Embedding depth	43.5 mm
Net weight	0.200 kg
E-commerce address	Residual-current-switch-hdb3vr-ac-type

Environment

Environmental characteristic	Fire retardant
Tropicalisation	2
Pollution degree	2
Ambient air temperature for operation	-25...40 °C

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Standards	EN/IEC 61008-1
Product certifications	TÜV CE CB
Dimensions	
Volume	0.19782 l
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.600 cm
Package 1 Width	7.850 cm
Package 1 Length	7.000 cm
Package 1 Weight	0.200 kg
Offer Sustainability	
Sustainable packaging	No