RX 9360.110

RiLineX basic module

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RX 9360.110 - RiLineX basic module

Board module, 3-pole, 100 mm wide, incl. busbar support and contact hazard protection cover

Features

Model No.	RX 9360.110
Benefits	Scalable system lengths with basic modules
	Easy mounting
	Scalable rated currents due to variable busbar cross-sections
	Tested short circuit resistance up to max. 65 kA
	Suitable for applications in the alternating current range up to 1,000 V AC and direct current up to 1,500 V DC
	Contact hazard protection up to IP 2XB, can be upgraded to IP 3X
	Tested and certified according to IEC and UL
	Simple expansion and field alignment
Material	Polyamide (PA 6)
	Fire behavior corresponding to UL 94
Color	RAL 35745
	RAL 9005
Supply includes	Base module lower part
	Base module (contact hazard protection cover)
	Assembly screws
Protection category IP to IEC 60 529	IP 2XB
Standards	IEC/EN 61439-1
	UL 508
Rated current max.	800 A
Note	Busbars are not included with the supply
Electrical UL ratings (SCCR)	65 kA - 600 V, RMS, unprotected
	100 kA - 600 V, fuse class L max. 1600 A, JDDZ/7
	100 kA - 480 V, circuit breaker max. 800 A, DIVQ/7
	65 kA - 600 V, circuit breaker max. 800 A, DIVQ/7
Center-to-center spacing of busbars	60 mm

Features

Rated impulse withstand voltage UImp	12 kV
Rated voltage	1,000 V AC 600 V AC (UL) 1,500 V DC 600 V DC (UL)
Rated insulation voltage	1,000 V AC 1,500 V DC
Rated short-time withstand current/t	65 kA/500 ms
Overvoltage category	4
Contamination level	3
Number of poles	3-pole
Fundamental frequency	50...60 Hz
Ambient humidity (non-condensing)	10...90 %
Suitable for busbars	15 x 5/10 20 x 5/10 30 x 5/10
Operating temperature range	-5 °C...55 °C
Storage temperature range	-25 °C...75 °C
Dimensions	Width: 100 mm Height: 246 mm Depth: 49.2 mm
Packaging unit	6 pc(s).
Net weight	3
Gross weight	3.292
Customs tariff number	85369010
EAN	4028177997295
ETIM 9	EC001900

Approvals

Approvals	UL + C-UL (listed)
Explanations	Declaration of conformity