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RX 9360.780

RiLineX device adapter

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RX 9360.780 - RiLineX device adapter

Component adapter 54 mm. Snap-on mounting of components.



Features

Model No.	RX 9360.780
Version	With connection cable
Benefits	For mounting equipment for top-hat rail mounting, e.g. motor starter Pre-assembled connection cable Simple connector lock for component support rails Optional component anti-slip guard Snap-on mounting and easy adjustment on busbar thickness 5/10 mm Easy mounting Reduction of article variety through coordinated accessories
Material	Polyamide (PA 6) Fire behavior corresponding to UL 94
Color	RAL 9005 RAL 35745
Connection cables (AWG)	AWG 4
Rated current (max.)	80 A
Rated current of round conductor	80 A
Rated current round conductor (UL)	80 A

Features

Electrical UL ratings (SCCR)	100 kA - 600 V, fuse class RK5 max. 60 A, JDDZ/7 20 kA - 600 V, circuit breaker max. 60 A, DIVQ/7 65 kA - 480 V, Combination Motor Controller max. 52 A, NKJH/7
Cable outlet	Top
For bar systems with center-to-center spacing	60 mm
Length of connection cable	130 mm 5.12 "
Number of poles	3-pole
Suitable for busbar system	RiLineX RiLine60
Dimensions	Width: 54 mm Height: 239.4 mm Depth: 36.2 mm Width: 2.13 " Height: 9.43 " Depth: 1.43 "
Support rails Qty/height	1 / 10 mm 0.39 "
Suitable for busbars	15 x 5/10 20 x 5/10 30 x 5/10
Rated voltage	690 V AC 600 V AC (UL) 600 V DC (UL)
Contamination level	3
Standards	IEC 61 439-1/-2 UL 508
Rated impulse withstand voltage U _{Imp}	8 kV
Rated insulation voltage U _i	1,000 V
Protection category IP to IEC 60529	IP 2XB

Features

Maximum operating air humidity	90 %
Operating temperature range	-5 °C...55 °C 23 °F...131 °F
Storage temperature range	-25 °C...75 °C -13 °F...167 °F
Ambient humidity (non-condensing)	10...90 %
Packaging unit	4 pc(s).
Net weight	2.12 kg
Gross weight	2.15 kg
Copper weight (kg per piece)	0.209
Customs tariff number	85369095
ETIM 9	EC001531
Product description	RX component adapter 80 A, AWG 4, 3-pole, W: 54 mm

Approvals

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