

Connection, on rear, 13mm, 3p

Part no. NZM3-XKR13 Article no. 281668



Similar to illustration

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		When ordering separately
		60 mm system
		Connection block for component adapters
		Connection block
		3 pole
		3 pole
		for NZM3 component adapter
l _e	Α	630
	kg	0,00
		NZM3, PN3, N(S)3
U _e	٧	630
		Copper cables Cu cable
		kg

Notes

Required for component adapters and switches with connection on rear; see device adapters 104555 and 104556 for an example.

0 = Mounted on top

U = Fitted at the bottom

Design verification as per IEC/EN 61439

EC/EN 61439 design verification	
10.2 Strength of materials and parts	
10.2.2 Corrosion resistance	Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures	Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat	Meets the product standard's requirements.
10.2.3.3 Verification of resistance of insulating materials to abnormal heat and fire due to internal electric effects	Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation	Meets the product standard's requirements.
10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of ASSEMBLIES	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9 Insulation properties	
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage	Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material	Is the panel builder's responsibility.
10.10 Temperature rise	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.

10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

Technical data ETIM 6.0

Low-voltage industrial components (EG000017) / Wiring set for power circuit breaker (EC002050)		
$Electric \ engineering, \ automation, \ process \ control \ engineering \ / \ Low-voltage \ switch \ technology \ / \ Circuit \ breaker \ (LV < 1 \ kV) \ / \ Wiring \ set \ for \ circuit \ breaker \ (ecl@ss8.1-27-37-04-24 \ [ACN957008])$		
Suitable for number of poles	3	
Model	-	

Approvals

UL489; CSA-C22.2 No. 5-09; IEC60947-2, CE marking
E31593
DVID
022086
1432-01
UL listed, CSA certified
Yes
Feeder circuits, branch circuits
Yes
480Y/277 V
IEC: IP20; UL/CSA Type: -

Dimensions



