

0915032

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Thermal-magnetic circuit breaker, 2-pos., normal blow, 1 N/O contact and 1 N/C contact, with universal foot for mounting on NS 32 or NS 35

Commercial data

Item number	0915032
Packing unit	3 pc
Minimum order quantity	1 pc
Sales key	CL04
Product key	CLA121
GTIN	4046356338691
Weight per piece (including packing)	127.83 g
Weight per piece (excluding packing)	127.83 g
Customs tariff number	85362010
Country of origin	DE



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Technical data

Product properties

Product type	Thermomagnetic device circuit breakers	
Product family	TMC	
Туре	DIN rail module, one-piece	
Number of positions	2	
Number of connections	4	
Number of rows	2	
Insulation characteristics		
Overvoltage category	III	
Degree of pollution	3	
Data management status		
Article revision	02	
ectrical properties		
Fuse type	Automatic device	
Rated surge voltage	4 kV	

General

General		
Fuse	M1 (normal blow)	
Contact switching type	1 N/O contact	
	1 N/C contact	

Connection data

Main contact	
Screw thread	M3
Tightening torque	0.6 0.8 Nm
Stripping length	12 mm
Internal cylindrical gage	A3
Conductor cross section rigid	0.2 mm² 6 mm²
Cross section AWG	24 10 (converted acc. to IEC)
Conductor cross section flexible	0.2 mm ² 4 mm ²
Conductor cross-section flexible (ferrule without plastic sleeve)	0.25 mm ² 4 mm ²
Flexible conductor cross section (ferrule with plastic sleeve)	0.25 mm ² 2.5 mm ²
2 conductors with same cross section, solid	0.2 mm² 0.75 mm²
2 conductors with same cross section, flexible	0.2 mm² 0.75 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	0.25 mm² 1 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm ² 2.5 mm ²
Nominal current	15 A
Nominal voltage	250 V AC



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	65 V DC
uxiliary contact	
Screw thread	M3
Tightening torque	0.6 0.8 Nm
Stripping length	12 mm
Internal cylindrical gage	A1
Conductor cross section rigid	0.2 mm ² 2.5 mm ²
Cross section AWG	24 14 (converted acc. to IEC)
Conductor cross section flexible	0.2 mm ² 1.5 mm ²
Conductor cross-section flexible (ferrule without plastic sleeve)	0.25 mm ² 2.5 mm ²
Flexible conductor cross section (ferrule with plastic sleeve)	0.25 mm ² 1.5 mm ²
2 conductors with same cross section, solid	0.2 m ² 0.75 m ²
2 conductors with same cross section, flexible	0.2 m ² 0.75 mm ²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	0.25 mm² 0.5 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	0.5 mm² 0.75 mm²
Nominal voltage	250 V AC
	65 V DC

Dimensions

Width	25 mm
Height	83.5 mm
Height NS 35/15	103.5 mm
Height NS 35/7,5	96 mm
Height NS 32	100.5 mm
Depth	96 mm

Material specifications

Color	black (RAL 9005)
Flammability rating according to UL 94	VO
Insulating material group	
Insulating material	PA-F

Mechanical properties

Mechanical data			
Open side panel	No		
Environmental and real-life conditions Ambient conditions			
Ambient temperature (operation)	-30 °C 60 °C		
Mounting			

Mounting

Mounting	type
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Approvals

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Ð	CSA Approval ID: 074317
91	UL Recognized Approval ID: FILE E 140459
ERC	EAC Approval ID: RU C-DE.A*30.B01546
	VDE approval of drawings Approval ID: 40029348



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Classifications

ECLASS

ECLASS-11.0	27141116
ECLASS-12.0	27141116
ECLASS-13.0	27140401

ETIM

	ETIM 9.0	EC003538	
UN	UNSPSC		
	UNSPSC 21.0	39121410	



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
China RoHS	
Environment friendly use period (EFUP)	EFUP-25
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com