

Thermomagnetic device circuit breaker - TMC 7/8 ALARM - 2908220

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Thermomagnetic device circuit breaker, Number of positions: 1, Connection method: Screw, Cross section: 1 mm²- 35 mm², AWG: 18 - 2, Width: 9 mm, Mounting type: Snaps on to side of circuit breaker, Color: gray

RoHS

Key Commercial Data

Packing unit	1 STK
Weight per Piece (excluding packing)	150.000 g
Custom tariff number	85362010
Country of origin	China

Technical data

General

Mounting type	Snaps on to side of circuit breaker
Color	gray
Number of positions	1

Electrical data

Operating voltage	120 V AC ... 277 V AC
	24 V DC ... 125 V DC
Rated current I _N	6 A (12 ... 240 V AC)
	3 A (277 V AC)
	6 A (12 ... 24 V DC)
	2 A (48 V DC)
	1 A (130 V DC)

Dimensions

Height	85.8 mm
Width	9 mm

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Technical data

Dimensions

Depth	65.7 mm
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Ambient conditions

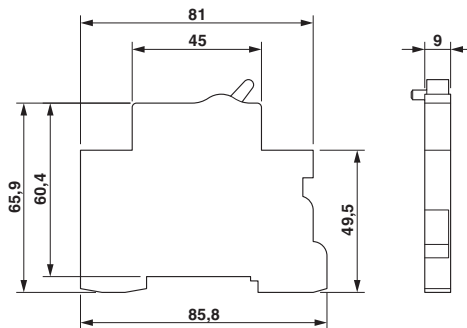
Ambient temperature (operation)	-35 °C ... 70 °C
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Connection data

Conductor cross section solid min.	1 mm ²
Conductor cross section solid max.	35 mm ²
Conductor cross section flexible min.	1 mm ²
Conductor cross section flexible max.	35 mm ²
Conductor cross section AWG min.	18
Conductor cross section AWG max.	2
Connection method	Screw
Tightening torque max	1 Nm

Drawings

Dimensional drawing



Classifications

eCl@ss

eCl@ss 5.1	27379201
eCl@ss 8.0	27130806
eCl@ss 9.0	27130806

ETIM

ETIM 5.0	EC000942
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Approvals


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UL Listed / cUL Listed / cULus Listed

Ex Approvals

Approval details

UL Listed  <http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> FILE E 478429

cUL Listed  <http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> FILE E 478429

cULus Listed 