

Thermomagnetic device circuit breaker - TMC 7/8 48VDC SHNT - 2908224

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Thermomagnetic device circuit breaker, connection method: Screw, cross section: 1 mm²- 35 mm², AWG: 18 - 2, width: 18 mm, mounting type: Snaps on to side of circuit breaker, Color: gray



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

Electrical data

Operating voltage	48 V DC
Rated current I _N	2 A

Dimensions

Height	83 mm
Width	18 mm
Depth	65.7 mm

Ambient conditions

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

Conductor cross section solid min.	1 mm ²
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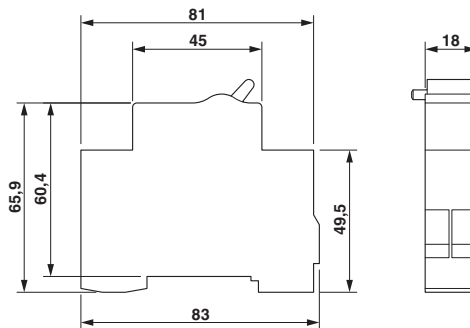
Technical data

Connection data

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 7.0	27130806
eCl@ss 8.0	27141116
eCl@ss 9.0	27141116

ETIM

ETIM 5.0	EC000899
ETIM 6.0	EC000942

UNSPSC

UNSPSC 13.2	39121620
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Approvals

Approvals

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Approvals

Approvals

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	