

# Thermomagnetic device circuit breaker - TMC 7/8 AUX - 2908219

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Thermomagnetic device circuit breaker, number of positions: 1, connection method: Screw, cross section: 1 mm<sup>2</sup>- 35 mm<sup>2</sup>, AWG: 18 - 2, width: 9 mm, mounting type: Snaps on to side of circuit breaker, Color: gray



## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4055626299709
Weight per Piece (excluding packing)	41.670 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 <sub>N</sub>	6 A (12 ... 240 V AC)
	3 A (277 V AC)
	6 A (12 ... 24 V DC)
	2 A (48 V DC)

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## Technical data

### Electrical data

	1 A (130 V DC)
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### Dimensions

Height	85.8 mm
Width	9 mm
Depth	65.7 mm

### Ambient conditions

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

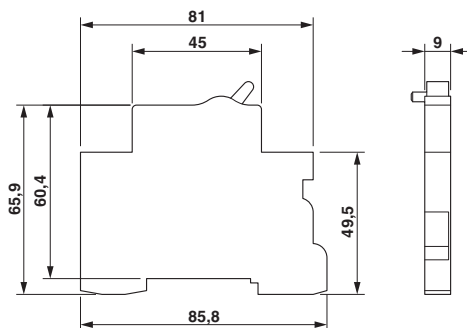
Conductor cross section solid min.	1 mm <sup>2</sup>
Conductor cross section solid max.	35 mm <sup>2</sup>
Conductor cross section flexible min.	1 mm <sup>2</sup>
Conductor cross section flexible max.	35 mm <sup>2</sup>
Conductor cross section AWG min.	18
Conductor cross section AWG max.	2
Connection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

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
	Cadmium oxide 1306-19-0

## Drawings

Dimensional drawing



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## Classifications

### eCl@ss

eCl@ss 10.0.1	27141116
eCl@ss 11.0	27141116
eCl@ss 5.1	27379201
eCl@ss 6.0	27130800
eCl@ss 7.0	27130806
eCl@ss 9.0	27141116

### ETIM

ETIM 6.0	EC000942
ETIM 7.0	EC000942

### UNSPSC

UNSPSC 13.2	39121620
UNSPSC 18.0	39121410
UNSPSC 19.0	39121410
UNSPSC 20.0	39121410
UNSPSC 21.0	39121410

## Approvals

### Approvals

#### Approvals

UL Listed / cUL Listed / cULus Listed

#### Ex Approvals

### Approval details

UL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 478429
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cUL Listed		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 478429
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### Approvals

cULus Listed

