

## Thermomagnetic device circuit breaker - TMC 62C 10A - 0902221

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Thermomagnetic circuit breaker, two-pole, 10 A thermal trip. DIN rail mounted and UL 1077-recognized with optional auxiliary contact for either S or H remote signal. Protects wiring and equipment from overcurrent and short circuit faults.

### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	6 pc
Weight per Piece (excluding packing)	275.0 g
Custom tariff number	85362010
Country of origin	Hungary

### Technical data

#### General

Mounting type	DIN rail: 35 mm
Number of positions	2
Flammability rating according to UL 94	V0

#### Electrical data

Operating voltage	480 V AC (UL 1077)
	240 V AC ( $I_{cs} = 20 \text{ kA}$ (IEC 60947-2))
	440 V AC ( $I_{cs} = 6 \text{ kA}$ (IEC 60947-2))
	125 V DC
	12 V
Rated current $I_N$	10 A
Rated short-circuit switching capacity $I_{cn}$	10 kA (IC)

#### Dimensions

Height	86 mm
Width	36 mm

#### Ambient conditions

Ambient temperature (operation)	-25 °C ... 55 °C
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## Technical data

### Standards and Regulations

Standards/specifications	UL 1077 CSA C22.2 IEC 60947-2
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## Classifications

### eCl@ss

eCl@ss 4.0	27141116
eCl@ss 4.1	27141116
eCl@ss 5.0	27141116
eCl@ss 5.1	27141116
eCl@ss 6.0	27141116
eCl@ss 7.0	27141116
eCl@ss 8.0	27141116

### ETIM

ETIM 3.0	EC000899
ETIM 4.0	EC000899
ETIM 5.0	EC000899

### UNSPSC

UNSPSC 6.01	30211812
UNSPSC 7.0901	39121411
UNSPSC 11	39121411
UNSPSC 12.01	39121411
UNSPSC 13.2	39121411

## Approvals

### Approvals

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#### Approvals

CSA / UL Recognized / cUL Recognized / cULus Recognized

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#### Ex Approvals

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#### Approvals submitted

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## Approvals

### Approval details

