

## Setpoint adjuster - EMG 30-SP-10K LIN - 2942124

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Setpoint value potentiometer, to set setpoints individually, resistance value 10 k $\Omega$


The illustration shows version EMG 30-SP- 1K LIN

### Product Features

- Voltage reference for setpoint definition in conjunction with potentiometers



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 080617
Weight per Piece (excluding packing)	59.97 g
Custom tariff number	85334010
Country of origin	Germany

### Technical data

#### Dimensions

Width	30 mm
Height	75 mm
Depth	68 mm

#### Ambient conditions

Ambient temperature (operation)	0 °C ... 40 °C
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#### Input data

Potentiometer	10 k $\Omega$
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## Technical data

### Input data

Resistance tolerance	±20 %
Potentiometer, current-carrying capacity	0.5 W

### Connection data

Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section flexible min.	0.2 mm <sup>2</sup>
Conductor cross section flexible max.	2.5 mm <sup>2</sup>
Conductor cross section AWG min.	24
Conductor cross section AWG max.	14
Stripping length	8 mm
Screw thread	M3
Connection method	Screw connection

### General

Mounting position	any
Housing material	Polycarbonate fiber reinforced PC-F
Color	green

## Classifications

### eCl@ss

eCl@ss 4.0	27200303
eCl@ss 4.1	27200303
eCl@ss 5.0	27200303
eCl@ss 5.1	27200303
eCl@ss 6.0	27200303
eCl@ss 7.0	27142316
eCl@ss 8.0	27371227

### ETIM

ETIM 2.0	EC001440
ETIM 3.0	EC001440
ETIM 4.0	EC001440
ETIM 5.0	EC001027

### UNSPSC

UNSPSC 6.01	30211506
UNSPSC 7.0901	39121008

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## Classifications

### UNSPSC

UNSPSC 11	39121008
UNSPSC 12.01	39121008
UNSPSC 13.2	39121008

## Approvals

### Approvals

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Approvals

EAC

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Ex Approvals

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Approvals submitted

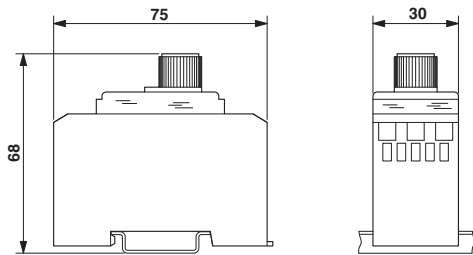
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### Approval details

EAC
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## Drawings

Dimensional drawing



Circuit diagram

