

## Setpoint adjuster - EMG 30-SP- 4K7LIN - 2940252

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Setpoint value potentiometer, to set setpoints individually, resistance value 4,7 kΩ


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

### Why buy this product

- For direct setpoint definition in combination with a constant voltage source



### Key Commercial Data

Packing unit	10 STK
GTIN	 4 017918 079956

### 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	4.7 kΩ
Resistance tolerance	±20 %
Potentiometer, current-carrying capacity	1 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>

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## Technical data

### Connection data

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
UNSPSC 11	39121008
UNSPSC 12.01	39121008
UNSPSC 13.2	39121008

## Approvals

### Approvals

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Approvals

EAC

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## Approvals

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Ex Approvals

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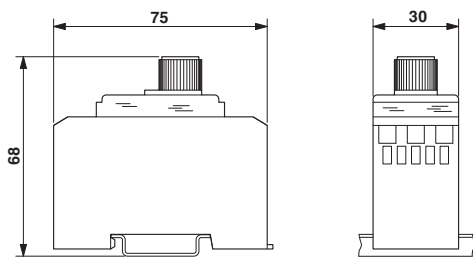
Approvals submitted

## Approval details

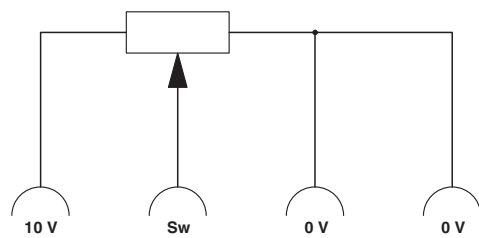
EAC
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## Drawings

Dimensional drawing



Circuit diagram



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