

# 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

## Product Features

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



## Key commercial data

package_quantity	10
GTIN	4017918079956

## 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 stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	14
Stripping length	8 mm

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## Technical data

### Connection data

<b>Screw thread</b>	M3
<b>Connection method</b>	Screw connection

### General

<b>Mounting position</b>	Any
<b>Housing material</b>	Polycarbonate fiber reinforced PC-F
<b>Color</b>	green

## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	27200303
<b>eCl@ss 4.1</b>	27200303
<b>eCl@ss 5.0</b>	27200303
<b>eCl@ss 5.1</b>	27200303
<b>eCl@ss 6.0</b>	27200303
<b>eCl@ss 7.0</b>	27142316
<b>eCl@ss 8.0</b>	27142316

### ETIM

<b>ETIM 2.0</b>	EC001440
<b>ETIM 3.0</b>	EC001440
<b>ETIM 4.0</b>	EC001440
<b>ETIM 5.0</b>	EC001440

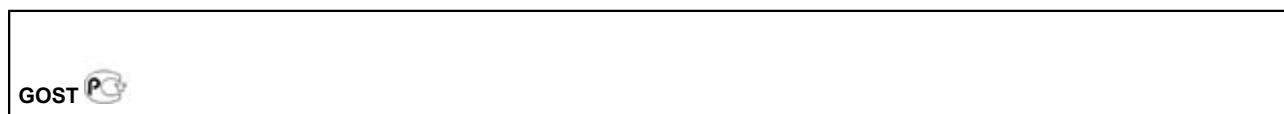
### UNSPSC

<b>UNSPSC 6.01</b>	30211506
<b>UNSPSC 7.0901</b>	39121008
<b>UNSPSC 11</b>	39121008
<b>UNSPSC 12.01</b>	39121008
<b>UNSPSC 13.2</b>	39121008

## approvals

GOST /

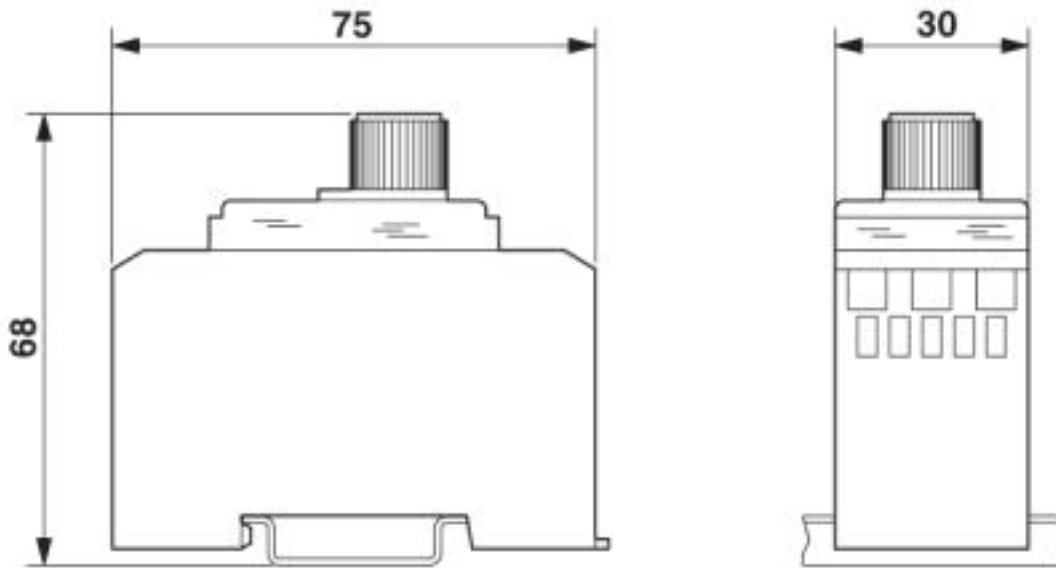
### Approval details



## Drawings

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Dimensioned drawing



Circuit diagram

