

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

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Setpoint value potentiometer, to set setpoints individually, resistance value 10 kΩ

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

Why buy this product

- Voltage reference for setpoint definition in conjunction with potentiometers



Key Commercial Data

Packing unit	10 STK
GTIN	 4 017918 080617

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

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section flexible min.	0.2 mm ²

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Technical data

Connection data

Conductor cross section flexible max.	2.5 mm ²
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

Approvals

EAC

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Approvals

Ex Approvals

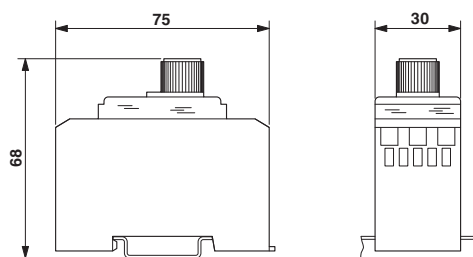
Approvals submitted

Approval details

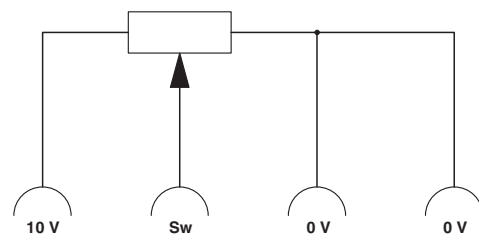
EAC

Drawings

Dimensional drawing



Circuit diagram



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