

EMG 30-SP-10K LIN - Setpoint adjuster



2942124

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



Your advantages

- Voltage reference for setpoint definition in conjunction with potentiometers

Commercial data

Item number	2942124
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	C404
Product key	CK14ZZ
Catalog page	Page 109 (C-5-2019)
GTIN	4017918080617
Weight per piece (including packing)	53.65 g
Weight per piece (excluding packing)	53.65 g
Customs tariff number	85334010
Country of origin	DE

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Technical data

Product properties

Product type	Setpoint potentiometer
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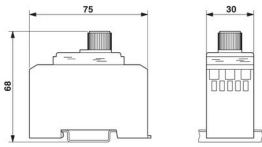
Input data

Potentiometer	
Potentiometer, resistance value	10 kΩ ±20 %
Linearity	5 % (of final value)
Potentiometer, current-carrying capacity	0.5 W

Connection data

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section rigid	0.2 mm² ... 4 mm²
Conductor cross section flexible	0.2 mm² ... 2.5 mm²
Conductor cross section AWG	24 ... 12

Dimensions

Dimensional drawing	
Width	30 mm
Height	75 mm
Depth	68 mm

Material specifications

Color	green (RAL 6021)
Housing material	Polycarbonate fiber reinforced PC-F

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	0 °C ... 40 °C

Mounting

Mounting type	DIN rail mounting
Mounting position	any

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