

INDUSTRIAL COMPONENT DATA

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

Brand: PHOENIX CONTACT | Manufacturer Part Number: EMG 30-SP-10K LIN



Manufacturer	PHOENIX CONTACT
MPN / Reference	EMG 30-SP-10K LIN
Catalog number	2942124
Category	Potentiometer for command devices
Minimum order	10 Pcs
Document ID	EO-9A78186C2F
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Product Overview

Setpoint adjuster

Nominal value potentiometer, for individual presetting of nominal values, resistance value 10 k?

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path PHOENIX CONTACT > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data

Orderkey 2942124

Packing unit 10 pc

Catalog page Page 101 (C-5-2017)

GTIN 4017918080617

Weight per Piece (excluding packing) 54.000 g

Custom tariff number 85334010

Country of origin DE (Germany)

Dimensions

Width 30 mm

Height 75 mm

Depth 68 mm

Ambient conditions

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

Input data

Potentiometer 10 k?

Resistance tolerance $\pm 20\%$

Potentiometer, current-carrying capacity 0.5 W

Connection dataConductor cross section solid min. 0.2 mm²Conductor cross section solid max. 4 mm²Conductor cross section flexible min. 0.2 mm²Conductor cross section flexible max. 2.5 mm²

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

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.027371227eCl@ss 5.127200300eCl@ss 6.027371200eCl@ss 7.027371227eCl@ss 8.027371227eCl@ss 9.027371227

ETIM 4.0EC001027ETIM 5.0EC001027ETIM 6.0EC001027

UNSPSC 6.0130211506UNSPSC 7.090139121008UNSPSC 1139121008UNSPSC 12.0139121008UNSPSC 13.241113633

ETIM for 2942124 Low-voltage industrial controls and switchgear (EC001027)

Feature Name**Feature Value**

Resistance (EF002431)

10000 Ohm

Power consumption (EF000346)

0.5 W

Type of electric connection (EF003961)

Screw c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend PHOENIX CONTACT / EMG 30-SP-10K LIN with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.**GLOBAL OFFICES**

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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