

EMG 30-SP/10K LIN

Order No.: 2942124

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



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2942124>

Setpoint value potentiometer, to set setpoints individually, resistance value 10 k Ω

Commercial data	
EAN	4017918080617
Pack	10 pcs.
Customs tariff	85334010
Weight/Piece	0.05715 KG
Catalog page information	Page 387 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
06/09/2006



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Input data	
Potentiometer	10 k Ω
Resistance tolerance	$\pm 20\%$
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 stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	14
Stripping length	8 mm
Screw thread	M3
Type of connection	Screw connection

General data

Width	30 mm
Height	75 mm
Depth	68 mm
Ambient temperature (operation)	0 °C ... 40 °C
Mounting position	Any
Housing material	Polycarbonate fiber reinforced PC-F
Color	green
Conformity	CE compliant

Certificates / Approvals

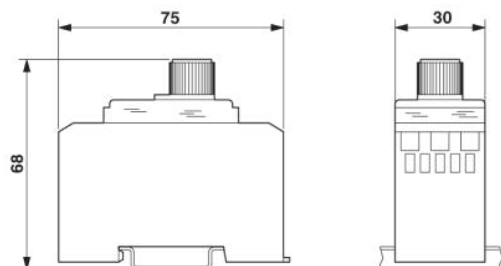


Certification

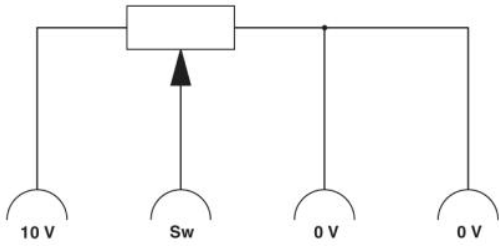
GOST

Diagrams/Drawings

Dimensioned drawing



Circuit diagram



Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



© 2010 Phoenix Contact
Technical modifications reserved;