

2942124

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

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	75
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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Classifications

ECLASS

	ECLASS-11.0	27371227
	ECLASS-12.0	27371227
	ECLASS-13.0	27371227
ETIM		
	ETIM 9.0	EC001027
UNSPSC		
	UNSPSC 21.0	41113600



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Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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