

https://www.phoenixcontact.com/us/products/2905680



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Connection terminal block for current signals, +20 mA ... -20 mA, for safe switching of limit values, in combination with MACX ...-T-UI... temperature transducers.

Commercial data

Item number	2905680
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C430
Product key	CK31ZZ
Catalog page	Page 139 (C-5-2017)
GTIN	4046356987172
Weight per piece (including packing)	39.8 g
Weight per piece (excluding packing)	20 g
Customs tariff number	85366990
Country of origin	DE



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Technical data

Product properties

	Product type	Plug
Ele	ectrical properties	
	Maximum transmission error	1.1 %

Connection data

Connection method	Screw connection
Screw thread	M3
Conductor cross section rigid	0.2 mm² 2.5 mm²
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section AWG	24 14

Material specifications

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C 65 °C
Ambient temperature (storage/transport)	-40 °C 85 °C
Altitude	≤ 2000 m
Permissible humidity (operation)	typ. 5 % 95 % (non-condensing)

Approvals

CE

Certificate	CE-compliant



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Classifications

ECLASS

	ECLASS-11.0	27371392
	ECLASS-13.0	27371392
	ECLASS-12.0	27371392
ET	ТМ	
	ETIM 9.0	EC002498

UNSPSC

2905680

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Environmental product compliance

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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