

INDUSTRIAL COMPONENT DATA

MACX MCR-EX-1TS-I-OLP 1145365 PHOENIX CONTACT Ex i-Output loop-fed temperature converter for transmitting RT..

Brand: PHOENIX CONTACT | Manufacturer Part Number: MACX MCR-EX-1TS-I-OLP



Manufacturer	PHOENIX CONTACT
MPN / Reference	MACX MCR-EX-1TS-I-OLP
Catalog number	1145365
Category	Temperature transformer
Minimum order	1 Pcs
Document ID	EO-33F9E26C89
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Product Overview

Ex i-Output loop-fed temperature converter for transmitting RTD and CT sensor signals as well as resistance and voltage transmitters using 4 mA... 20 mA. HART, Ex i Signal Conditioner, Standard Configuration, Screw Connection

Temperature converter fed in output loop to transmit thermoresistance and TC sensor signals, as well as resistance and voltage transmitters via HART or 4 mA ... 20 mA, freely configurable, intrinsic safety, screw connection.

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

ETIM for 1145365 Sensors (EC002919)

Feature Name

Feature Value

Measuring range (EF001836)

-250 °C

Analogue output 0 mA ... 20 mA (EF006808)

No

Analogue output 4 mA ... 20 mA (EF006810)

Yes

Analogue output 0 V ... 2 V (EF009886)

No

Analogue output 0 V ... 5 V (EF009887)

No
Analogue output 0 V ... 10 V (EF006807)
No
Analogue output 2 V ... 10 V (EF009888)
No
With switching output (EF005225)
No
Modular version (EF001126)
Yes
Ambient temperature (EF002386)
85 °C
Weight (EF000167)
0.14 kg

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MACX MCR-EX-1TS-I-OLP 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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