

INDUSTRIAL COMPONENT DATA

FA MCR-EX-HT-TS-I-OLP 1105681 PHOENIX CONTACT Ex i-Output loop-powered head transmitter for transmitting up ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: FA MCR-EX-HT-TS-I-OLP



Manufacturer	PHOENIX CONTACT
MPN / Reference	FA MCR-EX-HT-TS-I-OLP
Catalog number	1105681
Category	Temperature transformer
Minimum order	1 Pcs
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Product Overview

Ex i-Output loop-powered head transmitter for transmitting up to 2 sensor signals from RTD and CT sensors, as well as resistance and voltage transmitters using 4 mA... 20 mA. HART, Standard Configuration, Safety Integrity Level (SIL, IEC 61508): 2, Systematic Capability: 3, Screw Connection

Head transmitter powered in output loop to transmit up to two thermoresistance and TC sensor signals, as well as resistance and voltage transmitters via HART or 4 mA ... 20 mA, freely configurable, SIL 2/3, 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 1105681 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
Ambient temperature (EF002386)
85 °C
Weight (EF000167)
0.1921 kg

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FA MCR-EX-HT-TS-I-OLP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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