

Plug - MACX MCR-I20 - 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.



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	39.6 g
Custom tariff number	85366990
Country of origin	Germany

Technical data

General

Conformance / approvals	CE-compliant
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Connection data

Conductor cross section flexible min.	0.2 mm ²
Conductor cross section flexible max.	2.5 mm ²
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 mm ²
Conductor cross section AWG min.	24
Conductor cross section AWG max.	14
Screw thread	M3
Connection method	Screw connection

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)

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Technical data

Standards and Regulations

Conformance	CE-compliant
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Classifications

eCl@ss

eCl@ss 5.1	27210121
eCl@ss 6.0	27210121
eCl@ss 8.0	27379202

ETIM

ETIM 5.0	EC002027
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Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

Drawings

Plug - MACX MCR-120 - 2905680

Block diagram

