

INDUSTRIAL COMPONENT DATA

7000-P7291-9410020 MURRELEKTRONIK M12 Power T-coded female receptacle front mount PVC 4x1.5 0,2m

Brand: MURRELEKTRONIK | Manufacturer Part Number: 7000-P7291-9410020



Manufacturer	MURRELEKTRONIK
MPN / Reference	7000-P7291-9410020
Catalog number	7000-P7291-9410020
Category	Connectors
Minimum order	1 unit
Document ID	EO-B1D0C8FC01
Generated	2026-08-04

Product Overview

7000-P7291-9410020 MURRELEKTRONIK M12 Power T-coded female receptacle front mount PVC 4x1.5 0,2m

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	MURRELEKTRONIK > Connectors
--------------	-----------------------------

Additional Product Information

Flange female

M12, 4-pole

T-coded

Front mounting

with multi-strand wire

The resistance to aggressive media should be individually tested for your application. Further details on request.

Further cable lengths on request.

FormForm P7291

Technical DataOperating voltage max. 63 V AC/DC

Rated surge voltage 1.5 kV

Operating current per contact max. 12 A

Material group IEC 60664-1, category II

Coding T-coded

Locking of ports Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing

Compression gland Flange (SW17)

Protection IP68 inserted and tightened (EN 60529)
Mating cycles ≥ 100
General data Pollution Degree 3
Mounting set Screw thread (M16×1.5 mm) mounting nut
Material (contact carrier) PA
Material (contact) Copper alloy
Material (contact surface) Au
Temperature range -40...+85 °C, depending on cable quality
Cables Cable number 941
No./diameter of wires 4× 1.5 mm²
Wire isolation PVC (br, wh, bl, bk)
Temperature range (fixed) -40...+85 °C
Commercial data country of origin DE
customs tariff number 85444290
EAN 4048879651578
eClass 27279220
Packaging unit 1

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MURRELEKTRONIK / 7000-P7291-9410020 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.