

## 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       | 2026-08-05         |

## 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 &gt; 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  $\geq 100$   
General data Pollution Degree 3  
Mounting set Screw thread (M16 $\times$ 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 $\times$  1.5 mm<sup>2</sup>  
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](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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