

**INDUSTRIAL COMPONENT DATA**

# 7000-SS061-8801200 MURRELEKTRONIK DRIVE CLIQ CABLE

## Specification: 6FX8002-2DC20-1BC0

Brand: MURRELEKTRONIK | Manufacturer Part Number: 7000-SS061-8801200



|                 |                       |
|-----------------|-----------------------|
| Manufacturer    | MURRELEKTRONIK        |
| MPN / Reference | 7000-SS061-8801200    |
| Catalog number  | 7000-SS061-8801200    |
| Category        | Connectors with cable |
| Minimum order   | 1 unit                |
| Document ID     | EO-06D8027918         |
| Generated       | 2026-08-02            |

### Product Overview

7000-SS061-8801200 MURRELEKTRONIK DRIVE CLIQ CABLE Specification: 6FX8002-2DC20-1BC0

**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 with cable**

### Additional Product Information

DRIVE-CLiQ signal cable for SINAMICS S120 and motors with DC 24 V wires

Male straight - male straight

Further cable lengths on request.

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

FormForm SS061

Technical DataOperating voltage max. 30 V AC/DC

Rated surge voltage 0.5 kV

Operating current per contact max. 1.76 A

Transfer parameters CAT5, Class D (ISO/IEC 11801:2002), (EN 50173-1)

Transfer rate up to 100 Mbit/s full duplex

Material group IEC 60664-1, category II

Locking of ports DRIVE-CLiQ-System

Protection IP67

Material Zinc die casting, matte nickel plated

General dataPollution Degree 3

Temperature range -20...+80 °C, depending on cable quality  
CablesNo./diameter of wires 2× 2× 0.20 + 1× 2× 0.38  
Wire isolation PO (gnye, pkbl, rdbk)  
C-track properties 5 Mio.  
Outer Ø 6.9 mm ±5%  
Cable number 880  
Shield yes  
Shield (Type) Copper braid  
optical shield cover min. 85%  
Material (jacket) PUR  
Jacket Color green  
Temperature range (fixed) -20...+80 °C  
Temperature range (mobile) -20...+60 °C  
Bend radius (moving) 10× outer Ø  
Torsion stress ±30°/m  
Material (jacket) PUR (UL/CSA)  
Product article number of manufacturer 7000-SS061-8801200  
Cable length 12 m

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MURRELEKTRONIK / 7000-SS061-8801200 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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