

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
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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 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

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