

M23 FEMALE 0° 6POLE

PUR (4G2,5+(2x1,5)C)C 10m

Power cable with brake wires for SINAMICS S120 and motors with M23 connection and holding brake

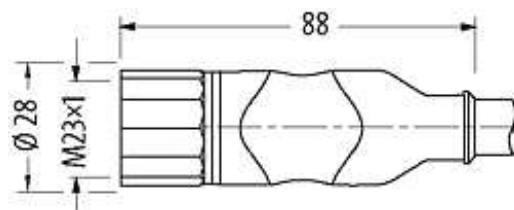
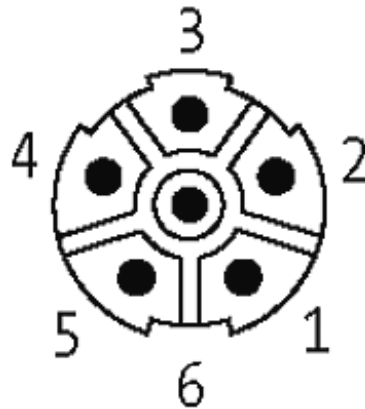
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

[Link to Product](#)

Illustration



Female



Product may differ from Image

Form

Form PS501

Cables

Cable number 833

No./diameter of wires	4G2.5 + 1P1.5C-C
Wire isolation	PP (bk num, gnye)
C-track properties	10 Mio.
Torsion	± 30°/m
Jacket Color	orange
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA) (=MC800+)
Specification	6FX8008-1BA21
Outer Ø	approx. 13.4 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	7.5 × outer Ø
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-35...+70 °C
Shielded	yes

General data

Temperature range	-25...+85 °C, depending on cable quality
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Technical Data

Operating voltage	max. 630 V AC/DC
Locking of ports	Screw thread M23 × 1 mm (recommended torque 2.0 Nm) self-securing
Protection	IP65/IP67

Commercial data

country of origin	DE
customs tariff number	85444290
minimum order quantity	1