

M23 SERVO CABLE

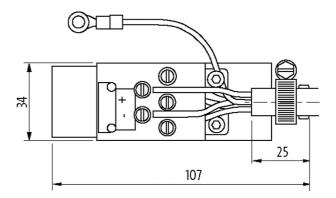
Specification: 6FX5002-5CS01-1AF0

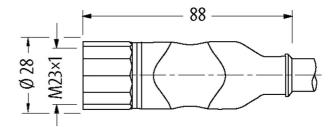
Power cable for SINAMICS S120 and Motors with M23 connection Female straight - pre-wired terminals M23, 6-pole 4-pole used Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

Link to Product

Illustration







Product may differ from Image

Form	
Form	PS015
General data	
Pollution Degree	3
Temperature range	-25+85 °C, depending on cable quality
Cables	
Cable number	865
No./diameter of wires	(4G1.5+C)
Wire isolation	TPM (bk num, gnye)
C-track properties	0.1 Mio.
Torsion stress	±30°/m

The information in this broc

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Jacket Color	orange
Material (jacket)	PVC (UL/CSA) (=MC500)
Specification	6FX5008-1BB11
Outer Ø	8.0 mm ±5%
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	18× outer Ø
Temperature range (fixed)	-25+80 °C
Temperature range (mobile)	-5+60 °C
Shield	yes
Approval (cable)	UL (AWM-Style 2570/10492), CSA
Diameter (core)	4× 2.5 mm ²
Technical Data	
Operating voltage	max. 630 V AC/DC
Operating current per contact	Power cores: 12 A (1.5 mm ²), 15 A (2.5 mm ²); brake cores: 5 A (1.5 mm ²)
Locking of ports	Screw thread (M23×1 mm) recommended torque 2.0 Nm, self-securing
Compression gland	M23 (SW27)
Protection	IP20/IP67
Locking material	Brass, nickel plated
Material	PUR
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879507134
eClass	27279218
Packaging unit	1



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