

## M23 FEMALE 0° 6POLE

PUR (4G1,5)C 15m

Power cable for SINAMICS S120 and Motors with M23 connection

Female straight

M23, 6-pole

4-pole used

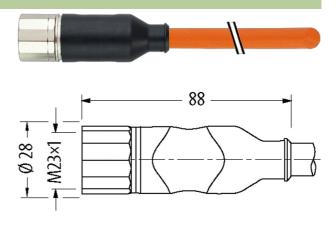
Further cable lengths on request.

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

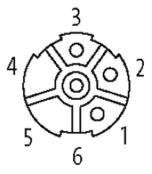
Form	
Form	PS505
General data	
Pollution Degree	3
Temperature range	-25+85 °C, depending on cable quality
Cables	
Cable number	854
No./diameter of wires	(4G1.5+C)
Wire isolation	TPM (bk num, gnye)
C-track properties	10 Mio.
Torsion stress	±30°/m
Jacket Color	orange
Material (jacket)	PUR (UL/CSA) (=MC800+)
Specification	6FX8008-1BB11
Outer Ø	9.1 mm ±5%
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	7.5× outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-30+60 °C
Shield	yes
Approval (cable)	cURus (AWM-Style 21223/10492)
Technical Data	



stav	con	ne	cted

Operating voltage	max. 630 V AC/DC
Rated surge voltage	6.0 kV
Operating current per contact	Power cores: 12 A (1.5 mm²), 15 A (2.5 mm²); brake cores: 5 A (1.5 mm²)
Material group	IEC 60664-1, category I
Locking of ports	Screw thread (M23×1 mm) recommended torque 2.0 Nm, self-securing
Compression gland	M23 (SW27)
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
Locking material	Brass, nickel plated
Material	PUR
suitable for corrugated tube (internal $\emptyset$ )	16 mm
Commercial data	
country of origin	DE
customs tariff number	85444290
EAN	4048879703390
eClass	27279218
Packaging unit	1
Sketch	

## Female



Product may differ from Image