

stay connected

M23 FEMALE 0° 6POLE

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

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

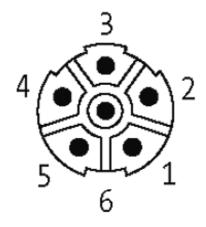
Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

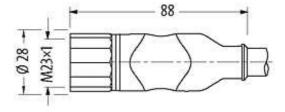
Link to Product

Illustration



Female





Product may differ from Image

Form	
Form	PS501
Cables	
Cable number	833



sta	v co	nne	cted
2001			

	stay connecte	
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	
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	