Female connector M23, 12-pin



Features

- Female connector M23 with screwable nut
- With or without cable (shielded) in different lengths
- Cable version: shield is placed onto the connector housing

Part number		
Z 130.001	Female connector M23, 12-pin, less cable	
Z 130.003	Female connector M23, 12-pin, 2 m cable	
Z 130.004	Female connector M23, 12-pin, 3 m cable	
Z 130.005	Female connector M23, 12-pin, 5 m	
Z 130.007	Female connector M23, 12-pin, 10 m cable	

Suitable for

G0A2H, G0M2H, G1M2H, G2M2H, GA240, GA241, GBA2H, GBA2S, GBA2W, GBM2H, GBM2S, GBM2W, GM400, GM401, GXA2S, GXM2S, GXM7S, GXM7W

Technical data	
Voltage supply	<300 V
Core diameter	1.00 +0.05 mm
Cable length	2 m, 3 m, 5 m, 10 m (further length upon request)
Cable type	LiYCY-t 5x2x0.14 mm² (shielded cable)
Bending radius	10 x cable diameter
Outer diameter	7.5 ±0.4 mm
Operating temperature	-30+105 °C
Conductor resistance	<140 Ω/km (20 °C)
Material	Cable sheath: PVC grey

Terminal assignment		
Connector	Core colour	
Pin 1	brown	
Pin 2	black	
Pin 3	blue	
Pin 4	beige	
Pin 5	green	
Pin 6	yellow	
Pin 7	violet	
Pin 8	yellow/brown	
Pin 9	pink	
Pin 10	yellow/black	
Pin 11 / 12	_	

Cores twisted in pairs: black-brown, blue-violet, green-pink, beige-yellow, yellow/brown-yellow/black

Dimensions

