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 141.001	Female connector M23, 12-pin, less cable	
Z 141.003	Female connector M23, 12-pin, 2 m cable	
Z 141.005	Female connector M23, 12-pin, 5 m	
Z 141.007	Female connector M23, 12-pin, 10 m cable	

Suitable for

 $\begin{array}{c} G0333 \; , \; G0355, \; G0356, \; G110H, \; G110S, \; G1330 \; , \; G1331 \; , \\ G1332 \; , \; G1333 \; , \; G1355, \; G1356, \; G1357 \end{array}$

Technical data	
Voltage supply	60 VDC
Core diameter	1.05 ±0.05 mm
Cable length	2 m, 5 m, 10 m (further length upon request)
Cable type	LiY(C)11Y 10x0.14 mm ² (shielded cable)
Bending radius	5 x cable diameter
Outer diameter	6 ±0.2 mm
Operating temperature	-40+105 °C
Conductor resistance	<135 Ω/km (20 °C)
Material	Cable jacket: PUR black

Terminal assignment		
Connector	Core colour	
Pin 1	pink	
Pin 2	blue	
Pin 3	red	
Pin 4	black	
Pin 5	brown	
Pin 6	green	
Pin 7	_	
Pin 8	grey	
Pin 9	-	
Pin 10	white/green	
Pin 11	white	
Pin 12	brown/green	

Dimensions

