

ZDO6H050MSS0000-00STAK120MSS

Alternative articles: EBC005

Technical drawing of the M12x1 connector showing side and front views with dimensions.

Side View (Top):

- Overall height: 28
- Height of the main body: 18

Front View (Bottom):

- Overall width: 125
- Width of the main body: 107
- Width of the mounting flange: 4,5
- Overall height: 60
- Height of the mounting flange: 39
- Mounting holes: M23x1
- Connector pins: 6 (labeled 1 through 6)
- Pin diameter: M12x1

Special feature	Free from silicone; Gold-plated contacts
Free from silicone	yes

Operating voltage	[V]	< 60 AC / < 75 DC
Protection class		II
Max. current load per module/slot	[A]	4
Max. current load total	[A]	12

Ambient temperature	[°C]	-15...80
Protection		IP 67



Splitter box

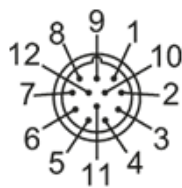
ZDO6H050MSS0000-00STAK120MSS

Mechanical data		
Dimensions	[mm]	28 x 60 x 125
Materials		TPU
Moulded-body material		TPU
Number of ports splitter box		6
Connector type		M12

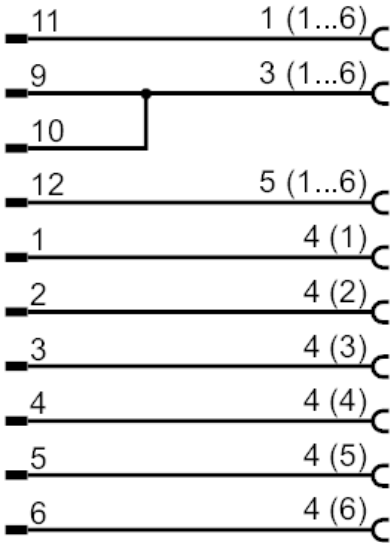
Remarks	
Pack quantity	1 pcs.

Electrical connection - Connection

Connector: 1 x M23; Moulded body: TPU; Contacts: gold-plated; Tightening torque: 0.5 Nm



Connection



E11722



Splitter box

ZDO6H050MSS0000-00STAK120MSS

Electrical connection - slot

Connector: 6 x M12; coding: A; Moulded body: TPU; Contacts: gold-plated; Tightening torque: 0.5 Nm

