

ZDO8H050MSS0005H07

Alternative articles: EBC021

Technical drawing of a 16-pin D-sub connector. The top view shows a rectangular connector with 16 pins arranged in two rows of 8. The side view shows the connector's profile with a height of 18mm. Dimensions include a total length of 127mm, a pin pitch of 73mm, a pin diameter of 4.5mm, and a mounting hole diameter of 33mm. The mounting holes are labeled M12x1.

Special feature	Free from silicone; Halogen-free; 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

E11723



Splitter box

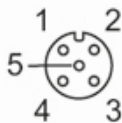
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Mechanical data	
Materials	TPU
Moulded-body material	TPU
Number of ports splitter box	8
Connector type	M12

Remarks	
Pack quantity	1 pcs.

Electrical connection	
Cable: 5 m, PUR, Halogen-free, black, Ø 9 mm; 8 x 0.34 mm² (43 x Ø 0.1 mm) + 3 x 0.75 mm² (95 x Ø 0.1 mm)	

Electrical connection - slot	
Connector: 8 x M12; coding: A; Moulded body: TPU; Contacts: gold-plated; Tightening torque: 0.5 Nm	



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Splitter box

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Connection

BN	1 (1...8)	C
BU	3 (1...8)	C
GN/YE	5 (1...8)	C
WH	4 (1)	C
GN	4 (2)	C
YE	4 (3)	C
GY	4 (4)	C
PK	4 (5)	C
RD	4 (6)	C
BK	4 (7)	C
VT	4 (8)	C

	Core colours :
BK =	black
BN =	brown
BU =	blue
GN =	green
GY =	grey
PK =	pink
RD =	red
VT =	lilac
WH =	white
YE =	yellow