

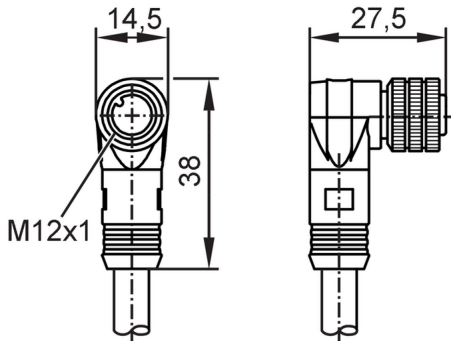
E12168



Female cordset

ADOAH080MSS0005B08

For 8-wire cordsets the core colors are not standardized.
Please note the wiring of the sensor and the cordsets (see data sheet).



Application		
Application		Industrial applications
Electrical data		
Operating voltage	[V]	< 30 AC / < 36 DC
Max. current load total	[A]	2
Operating conditions		
Ambient temperature	[°C]	-40...80
Protection		IP 68
Mechanical data		
Weight	[g]	284
Dimensions	[mm]	27.5 x 14.5 x 38
Molded-body material		TPU (urethane)
Material nut		brass, nickel-plated
Remarks		
Pack quantity		1 pcs.
Electrical connection		
Cable: 5 m, PUR, black, Ø 6.6 mm; 8 x 0.25 mm ² (14 x Ø 0.15 mm)		
Electrical connection - Socket		
Connector: 1 x M12, angled; coding: A; Contacts: 8; Moulded body: TPU (urethane); Locking: brass, nickel-plated; Tightening torque: 1...1.5 Nm		

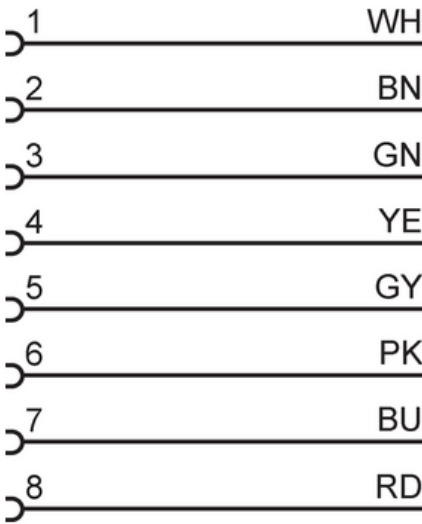
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Connection



Colors to DIN 47100	Core colors :
BN =	brown
BU =	blue
GN =	green
GY =	grey
PK =	pink
RD =	red
WH =	white
YE =	yellow