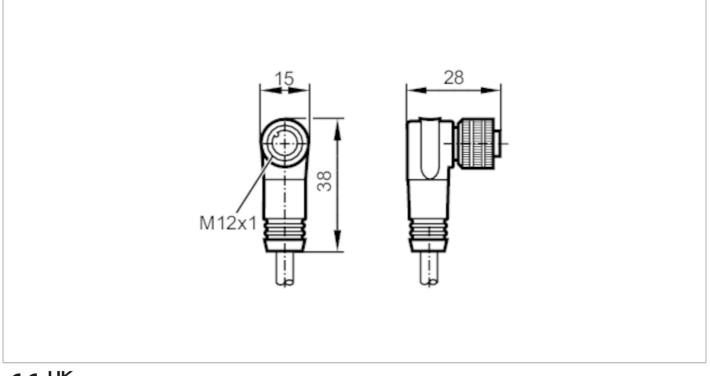
E12168

Connecting cable with socket

ADOAH080MSS0005B08



For 8-pole sockets the core colours are not standardised. Please note the wiring of the sensor and the sockets (see data sheet).



CE CA

Electrical data		
Operating voltage	[V]	< 30 AC / < 36 DC
Max. current load total	[A]	2
Operating conditions		
Ambient temperature	[°C]	-4080
Protection		IP 68
Mechanical data		
Weight	[g]	284
Dimensions	[mm]	28 x 15 x 38
Materials		TPU
Moulded-body material		TPU
Material nut		brass, nickel-plated
Remarks		
Pack quantity		1 pcs.

E12168

Connecting cable with socket

ADOAH080MSS0005B08



Electrical connection

Cable: 5 m, PUR, black; 8 x 0.25 mm² (14 x Ø 0.15 mm)

Electrical connection - socket

Connector: 1 x M12, angled; coding: A; Moulded body: TPU; Locking: brass, nickel-plated; Tightening torque: 1...1.5 Nm



Connection

2 <u>1</u>	WH
2^{2}	BN
2 2 ³	GN
2 2 ⁴	YE
ر م	GY
, 2 ⁶	PK
ر 7	BU
 8	RD
-	

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