

no longer available - archive entry replaced by: ENC11A

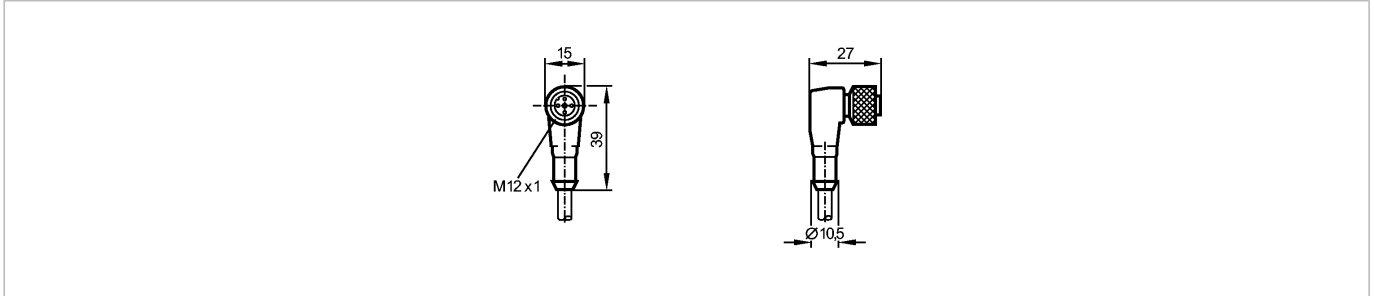
ecomat 400

E40076



ADOAH050MSN0005A05

Connection technology



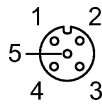
Product characteristics

Socket	
For sensors with	
M12 connector	
Application: Ex zone 1	
Electrical data	
Electrical design	DC
Operating voltage [V]	10...30 DC
Environment	
Ambient temperature [°C]	-25...90
Protection	IP 67
Safety classification	
Internal capacitance [nF]	0.38
Internal inductance [µH]	2.95
Mechanical data	
Design	angled
Material body	TPU (urethane)
Material nut	brass; nickel-plated
Weight [kg]	0.263
Electrical connection	
Connection	PUR / PVC cable / 5 m; 5 x 0.34 mm ² (42 x Ø 0.1 mm); Ø 6 mm
Sheath color	blue

Wiring

Core colors

- BK black
- BN brown
- BU blue
- GY grey
- WH white



- 1 — BN
- 2 — WH
- 3 — BU
- 4 — BK
- 5 — GY

Remarks

Remarks

When using sockets in explosion-protected areas (ATEX) there are special requirements regarding wiring. The requirements of the applicable installation regulations must absolutely be adhered to by the user on his own responsibility.

Pack quantity [piece]

1