

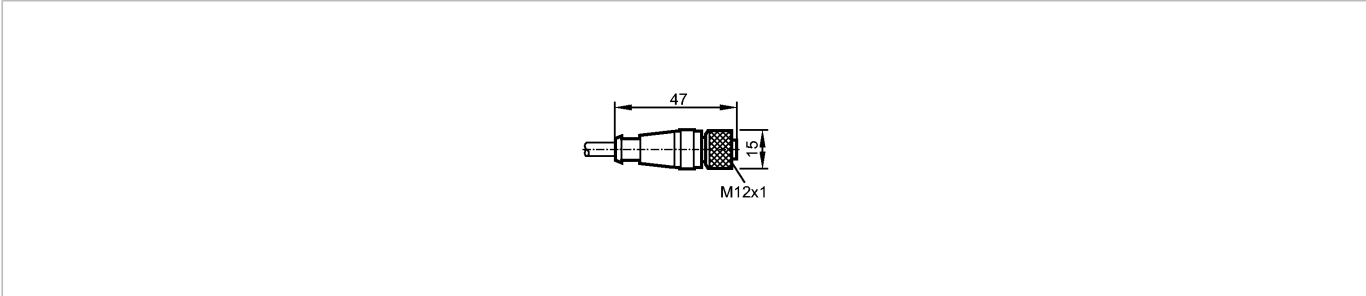
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# ecomat 400<sup>®</sup>

E18005



Connection technology



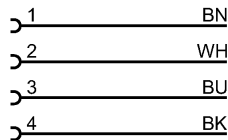
**Product characteristics**

Socket	
For sensors with	
M12 connector	
gold-plated contacts	
Electrical data	
Electrical design	AC/DC
Operating voltage [V]	300 AC/DC
Environment	
Ambient temperature [°C]	-45...105
Protection	IP 68
Mechanical data	
Design	straight
Material body	TPE
Material nut	brass; nickel-plated
Tightening torque for knurled nut [Nm]	0.5
Electrical connection	
Connection	TPE-S cable / 5 m; 4 x AWG 22 (4 x 0.34 mm <sup>2</sup> )
Sheath color	black

**Wiring**

Core colors

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



**Remarks**

Pack quantity	[piece]	1
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