



Product characteristics

Datasheet in PDF format: [EC2082.pdf](#)

Inclination sensor	
Cable with connector	
± 90°	
Analog output	
4...20 mA	
Electrical data	
Operating voltage [V]	20...30 V DC
Outputs	
Analogue	1
Analog output	4...20 mA
Tests / approvals	
MTTF [Years]	991
Mechanical data	
Weight [kg]	0.179
Angular range	±90°
axes	1
Repeatability	0.1°
Fastening	M5 cylinder bolts (to DIN 912)
Tightening torque [Nm]	1.8
Electrical connection	
Connection	Cable with M12 connector / 0.2 m
Wiring	
1: L+	
2: not used	
3: L-	
4: analog output	
Remarks	
Pack quantity [piece]	1