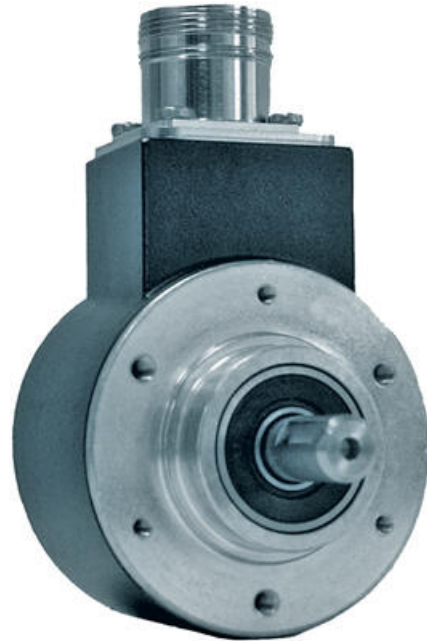


IO-LINK ENCODER, MULTI TURN ABSOLUTE, SOLID SHAFT OR HOLLOW SHAFT

IO-LINK ANTURI, MONIKIERROSABSOLUUTTI,
AKSELI- TAI REIKÄMALLI

- Diameter 58mm, 6 or 10mm solid shaft or 14mm hollow shaft
- Resolution 12-bit and turns 16-bit
- IP65, option IP67
- Programmable parameters: resolution, counting direction and zero point position



PRODUCT DESCRIPTION

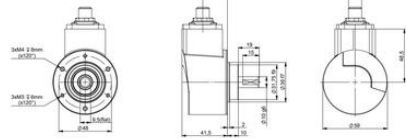
SPECIFICATIONS

Sensor type	Absolute
Housing diameter	58 mm
Shaft Diameter min	6 mm
Shaft Diameter max	15 mm
Resolution	16-bit
Connection Thread	Cable, M12 contact, M23 contact
IP Class	IP65
Speed max.	12000 rpm
Supply Voltage DC Min	30 V DC
Supply Voltage DC Max	4,75 V DC
Temperature range from	-40 °C
Temperature range to	85 °C
Output	IO-Link
Version	Multiturn

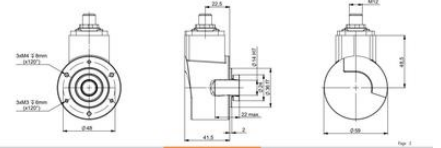
STANDARD CONNECTIONS

		L-	N.C	L+	C/U	N.C
BF	M12 - 5 Pins	1	2	3	4	5
BD	PUR Cable - M12 - 5 Pins	1	2	3	4	-
BJ	PVC Cable - 3 wires	WH (White)	-	BN (Brown)	GN (Green)	-

THM5_10, Connection BFR (Radial M12)



THK5_14, Connection BFR (Radial M12)



THM5_10, Connection BJA (Axial cable)

