

PH05 ABSOLUTE HOLLOW SHAFT ENCODER

PH0514PSSG13126

Absolute encoder, SSI, gray, M23 connector

- Diameter 58mm, bore 14mm
- Resolution (Max): 13x16 bits
- Output SSI, parallel and CANopen
- IP65



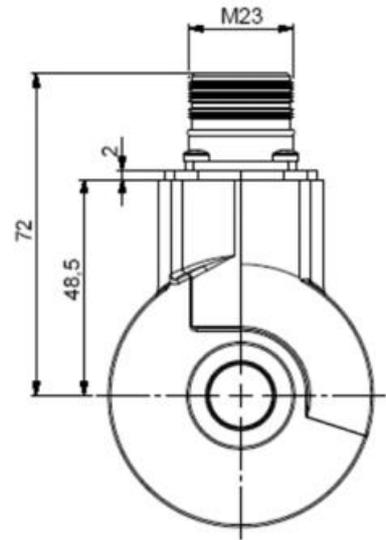
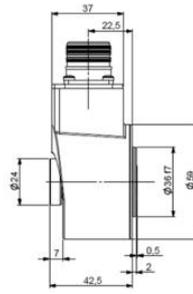
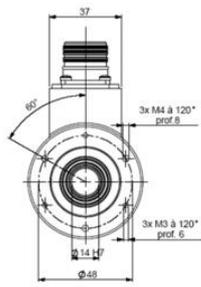
PRODUCT DESCRIPTION

SPECIFICATIONS

Sensor type	Absolute
Housing diameter	58 mm
Shaft Diameter	14 mm
Connection Thread	M23 contact
IP Class	IP65
Speed max.	6000 rpm
Supply Voltage DC Min	5 V DC
Supply Voltage DC Max	30 V DC
Temperature range from	-20 °C
Temperature range to	85 °C
Output	SSI
Version	Multiturn

SSI CONNECTION

Type	Vcc	Gnd	Clk+	Data+	Rst	Data-	Clk-	Direction	Out1	Out2
56	1	2	3	4	5	6	7	9	10	11
37	BN Brown	WH White	GN Green	GY Grey	BU Blue	PK Pink	YE Yellow	RD Red	BL Black	SS/BL Red/Blue
18	8	1	3	2	6	10	11	5	4	9



SSI CONNECTION

Type	Vcc	Grnd	Ck+	Data+	Rst	Data-	Ck-	Direction	OUT1	OUT2
S6	1	2	3	4	5	6	7	9	10	11
S7	BR Brown	WH White	GN Green	GY Grey	BU Blue	PK Pink	YE Yellow	RD Red	BK Black	RD/BU Red/Blue
M8	8	1	3	2	6	10	11	5	4	9

