

PHU9 ABSOLUTE HOLLOW SHAFT ENCODER, FOR DEMANDING ENVIRONMENTS

PHU930PSSG13125

Absolute encoder, ø90, ø30, multi-turn, SSI, Gray, cable

- Diameter 90mm, bore 30mm
- Resolution (Max): 13x16 bits
- Output SSI, parallel and CANopen
- IP65



PRODUCT DESCRIPTION

SPECIFICATIONS

Sensor type	Absolute
Housing diameter	90 mm
Shaft Diameter	30 mm
Resolution	Max. 13 bit resoluutiolle ja 12 bit kierroksille
Connection Thread	Cable
IP Class	IP65
Speed max.	3600 rpm
Supply Voltage DC Min	10 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 S4 - BEI SENSORS STANDARD)

Type	Vcc	Gnd	Clk+	Data+	RAZ	Data-	Clk-	DIRECTION
S4	1	2	3	4	5	6	7	9
S8	8	1	3	2	6	10	11	5
S5	BN/GN Brown/Green	WH/GN White/Green	GN Green	GY Grey	BU Blue	PK Pink	BN Brown	WH White

