

CHM5 ABSOLUTE SHAFT ENCODER

CHM510PCSB13S6R

Absolute encoder, SSI, binary, M23 connector

- Diameter 58mm, shaft diameter 6mm or 10mm
- Resolution max. 20 bit
- Output SSI, parallel, Biss and CANopen
- IP65, IP67 available
- Also available with magnetic encoder



PRODUCT DESCRIPTION

SPECIFICATIONS

Sensor type	Absolute
Housing diameter	58 mm
Shaft Diameter	10 mm
Connection Thread	M23 contact
IP Class	IP65
Speed max.	9000 rpm
Supply Voltage DC Min	5 V DC
Supply Voltage DC Max	30 V DC
Temperature range from	-20 °C
Temperature range to	90 °C
Output	SSI
Version	Singleturn

CONNECTIQUE STANDARD SSI

Type	+Vcc	0 V	Ck+	Data+	RAZ	Data-	Ck-	DIRECTION
S4	1	2	3	4	5	6	7	9
S5	BNVGR Brown/Orange	WNVGR White/Orange	GN Green	GY Grey	BU Blue	PK Pink	BN Brown	WH White
S8	8	1	3	2	6	10	11	5

