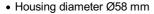
## KUEBLER - ABSOLUTE-CODED ANGULAR TRANSMITTER SENDIX 5858/5878, OPTICAL, CANOPEN, Ø58M SERIE 5878 CANOPEN





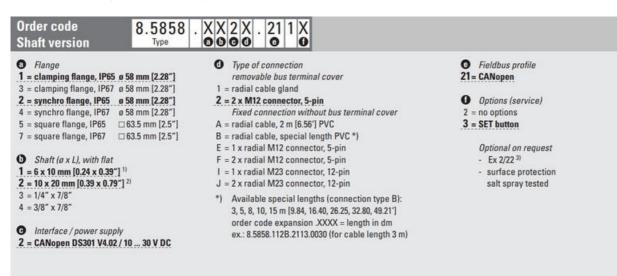
- CANopen
- Safety-Lock<sup>™</sup>
- · High degree of enclosure

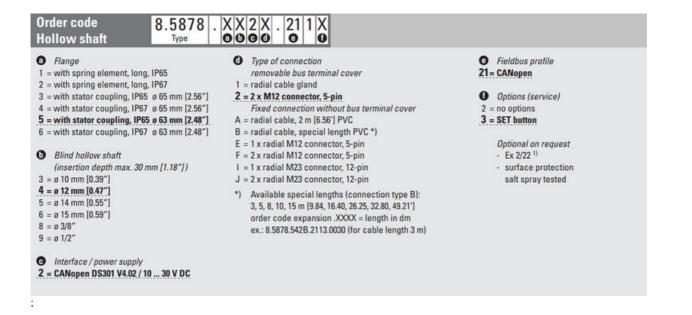


## Product description

Sendix 5858/5878 is a one-way fieldbus transducer with CANopen in robust design. Thanks to the construction of Safety-Lock ™ as well as the fully cast housing, the sensor is able to handle even the more demanding applications where there are high demands on the sensor. The wide temperature range combined with the high enclosure class allows the sensor to be used outdoors as well as applications where large temperature changes occur. Sendix 5858/5878 is available with LED indication, which facilitates diagnosis of the sensor and a set button that facilitates calibration.

Please refer to the images below for ordering information.



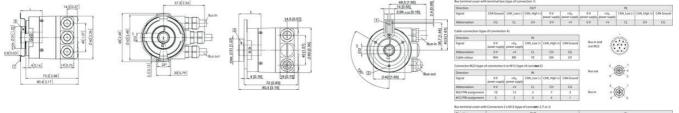


## Specifications

Connection Thread	Cable, M12, M23 contact					
Housing diametre	58					
IP Class	IP65, IP67					
Mounting	Hollow shaft					
Output	CANopen					
Sensor type	Absolute					
Shaft Diameter max	15					
Shaft Diameter min	10					
Supply Voltage DC Max	30					
Supply Voltage DC Min	10					
Temperature range from	-40					
Temperature range to	80					

Version

Singleturn



Direction
Out
Out
Out
Partial
Partia
Partia
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Direction.	OUT					N					
Signal	CAN Ground	CAN,Low(1)	CAN, High (+)		+U <sub>5</sub> power supply	0 V power supply	eUy power supply	CAN_Low()	CAN, High In	CAN Ground	
Abbreviation	ÇG	a	CH	ov	÷V	0.8	+V	a	CH	.05	
Cable connection (type	of connection	n Aŭ									
Direction	N				1	4	No.				
Signal	0 V power supply	+Ug power supply		CAN_High (+)	CAN Ground		Bus in and out M23				
Abbreviation	0V	+V	a	CH.	¢G	1	1	••/			
Cable colour	WH	1N	71	GN	GY	1					
Connector M23 (type o Direction	e of connection () or M12 (type of conneat E)				Bus out	1	Đ.				
Signal	OV power supply	+Us power supply		CAN_High (+)	CAN Ground		5				
Abbreviation	0V	+V	a	Of	CG	1	2	m'			
M23 PIN assignment	10	12	2	7	3	Bus in	2.4	(H)			
M12 PIN assignment	3	2	5	4	1			×.			
lus terminal cover with	Connectors	2 x M12 (type	of connects 2	.For J							
Direction	OUT					IN					
Signal	CANGround	CAN_LOW10	CAN_High (+)	0V power supply	+Ub power supply	0 V power supply	+Ug power supply	CAN_Low()	CAN, High In	CAN Ground	
M23 PN assignment	1	2	7	10	12	10	12	2	7	3	
M12 PIN assignment	1	5	4	3	2	3	2	5	4		