KUEBLER - ABSOLUTE ENCODED ANGULAR TRANSMITTER SENDIX F5858 / F5878, OPTICAL, ETHERNET / IP, Ø58 MM

SERIE F5858

- Housing diameter Ø58 mm
- EtherNet/IP
- Safety-Lock[™]
- Quick startup

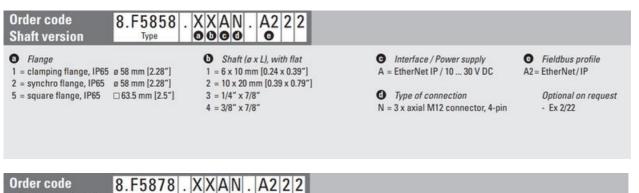


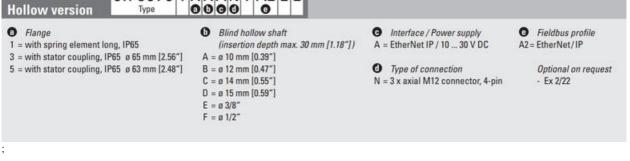


Product description

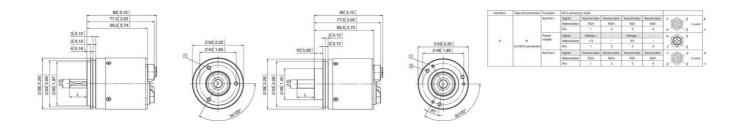
Sendix F5858 / F5878 is a one-way fieldbus transducer with EtherNet / IP in robust design. Thanks to the construction of Safety-Lock ™ as well as the fully cast housing, the sensor is able to handle even the more demanding applications where there are high demands on the sensor. The wide temperature range combined with the high enclosure class allows the sensor to be used outdoors as well as applications where large temperature changes occur. Sendix F5858 / F5878 comes with LED indication which facilitates diagnosis of the sensor.

Please refer to the image below for ordering information.





Connection Thread	M12
Housing diametre	58
IP Class	IP65
Mounting	Shoulder
Output	EtherNet/IP
Sensor type	Absolute
Shaft Diameter max	10
Shaft Diameter min	6
Supply Voltage DC Max	30
Supply Voltage DC Min	10
Temperature range from	-40
Temperature range to	80
Version	Singleturn



Rear side connections and display elements

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LED: Link 1
 LED: Mod.
 LED: Net.
 LED: Encoder
 LED: Link 2
 Power
 Port 1
 B Port 2
 Switch: x1
 G Switch: x1
 Switch: x10
 Switch: x10



Interface	Type of connection	Function	M12 connecti					
A	N () x M12 connector)	Bus Port 1	Signal	Transmit data	Receive data+	Transmit data	Receive data-	1.2
			Abbreviation	TxD+	RxD+	TsD-	RxD-	((C)) Dented
			Per	- 1	2	3	. 4	4 9 3
		supply Abb	Signat	Voltage =		Voltage -		4.00.3
			Abbreviation	+¥		OV		(60)
			Per	1	2	3	. 4	1 2
		Ab	Signal:	Transmit data	Receive data+	Transmit data	Receive data-	1. 2
			Abbreviation	TxD+	RxD+	TeD-	RxD-	(()) Daniel
			Pin	1	2	3	4	

Rear side connections and display elements

 1
 LED: Link 1

 2
 LED: Mod.

 3
 LED: Net.
 8

 4
 LED: Encoder
 8

 5
 LED: Link 2
 6

 6
 Power
 7

 7
 Port 1
 8
 9

 8
 Port 2
 9
 9

 9
 Switch: x100
 1
 Switch: x100

