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

SERIE F5878

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

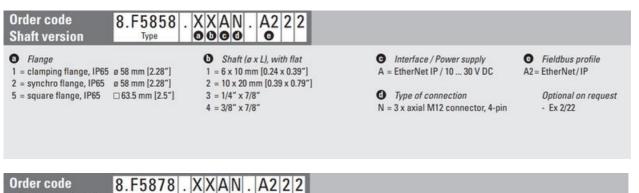


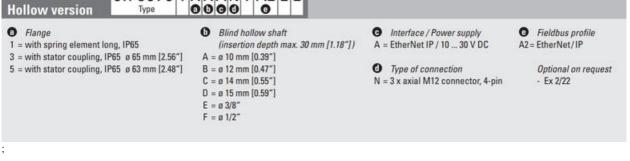


Product description

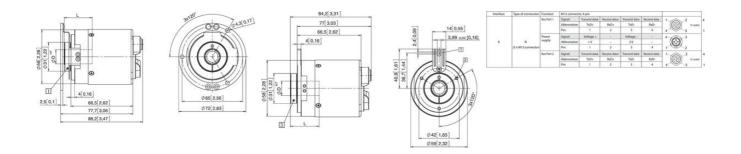
Sendix F5858 / F5878 is a one-way fieldbus transducer with EtherNet / IP in robust design. Thanks to the construction of Safety-Lock ™ as well as the fully cast housing, the sensor is able to handle even the more demanding applications where there are high demands on the sensor. The wide temperature 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	Hollow shaft
Output	EtherNet/IP
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



Rear side connections and display elements

c

LED: Link 1
 LED: Mod.
 LED: Net.
 LED: Link 2
 LED: Link 2
 Port 1
 Sover 1
 Source
 Source
 Switch: x1
 Switch: x10
 Switch: x10



Interface	Type of connection	Function	M12 connects					
A. N O xM12 core		Bus Port 1	Signal	Transmit data	Receive data+	Transmit data	Receive data-	1. 2
			Abbreviation	TxD+	RxD+	TeD-	RxD-	(()) Dented
			Per.	1	2	3	. 4	1 9 3
		Power supply	Signat	Voltage =		Voltage -		; © ;
	N		Abbreviation	+¥		OV		
	(3 x M12 connector)		Per	1	2	3	. 4	
		A	Signal:	Transmit data	Receive data+	Transmit data	Receive data-	1. 2
			Abbreviation	TxD+	RxD+	TxD	RxD-	((T)) Danied
			Pin	1	2	3	4	100

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

 9
 Switch: x10
 7
 10

 5
 Switch: x100
 11
 Switch: x10

