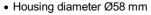


## KUEBLER - ABSOLUTE-CODED ANGULAR TRANSMITTER SENDIX F5868 / F5888, OPTICAL, MODBUS, Ø58 MM

SERIE F5888 MODBUS



- Modbus Interface
- 16 + 16 bit resolution
- -40 to +85 ° C working temperature

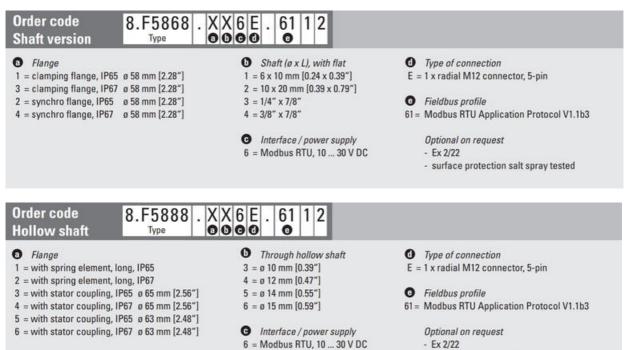


## PRODUCT DESCRIPTION

Sendix F5868 / F5888 is a series of multivalved optical axes and hole axes with Modbus interface and a resolution of up to 32 bits (16 bit multi-color + 16-bit one-turn).

The sensor also has high enclosure class, shock resistance and a wide temperature range. The F5868 / F5888 is therefore very suitable for applications where extreme environments or temperatures may occur, such as mobile applications.

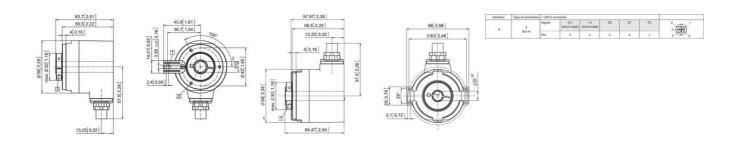
Please refer to the image below for ordering information.



- surface protection salt spray tested

## **TECHNICAL DATA**

Connection	M12
Housing diameter	58 mm
IP class	IP65, IP67
Mounting	Hollow shaft
Output	Modbus
Resolution MT	16 bit
Resolution ST	16 bit
Sensor type	Absolute
Shaft diameter max	15 mm
Shaft diameter min	10 mm
Supply voltage dc max	30 V DC
Supply voltage dc min	10 V DC
Temperature operational max	85 °C
Temperature operational min	-40 °C
Version	Multiturn



interface 6	Type of connection 1 x M12 connector							
	. 1	Signat	0 V power supply	+V power supply	DO	DI	ŦG	20
	Bus in Pin:	Pin:	3	2	3	4	1	J.