

SENDIX M3668R MAGNETYCZNY, WIELOOBROTOWY, CANOPEN, Ø36 MM

Enkodery wieloobrotowe absolutne magnetyczne

SERIE M3668R

- Średnica zewnętrzna: Ø 36 mm
- Maks. średnica wałka: Ø 10 mm.
- Maks. rozdzielczość: 14 bitów ST + 24 bitów MT
- CANopen
- Bardzo wytrzymałe. IP69K



OPIS PRODUKTU

Sendix M3668R is a magnetically encoded absolute encoder with the latest in multi-field technology with "Energy Harvesting". Energy Harvesting technology is based on magnetic recharging, eliminating both battery and gear.

In addition to multi-color technology, the M3668R has been equipped with extra strong ball bearings and secure attachments, also known as "Safety-Lockplus™".

A unique multifarve pulse sensor with high IP classifications: IP66, IP67 and IP69K, available in stainless steel (V4A).

W celu określenia numeru katalogowego proszę o zapoznanie się z poniższymi informacjami.

Order code		8.M3668R.XX2X.2122				
Shaft version		Type	a	b	c	d
a Version	1 = standard ¹⁾					
	clamping flange ø 42 mm [1.65"]					
	7 = stainless steel V4A ²⁾					
	clamping flange ø 42 mm [1.65"]					
	all metal parts accessible from outside					
	are out of stainless steel V4A					
b Shaft (ø x L), with flat	1 = ø 6 x 12.5 mm [0.24 x 0.49"]					
	3 = ø 8 x 15 mm [0.32 x 0.59"]					
	5 = ø 10 x 20 mm [0.39 x 0.79"]					
	2 = ø 1/4" x 12.5 mm [0.49"]					
	E = ø 10 x 20 mm [0.39 x 0.79"],					
	stainless steel V4A					
c Interface / power supply	2 = CANopen DS301 V4.2 / 10 ... 30 V DC					
d Type of connection	2 = radial cable, 1 m [3.28'] PVC					
	B = radial cable, special length PVC *)					
	4 = radial M12 connector, 5-pin					
*) Available special lengths (connection type B):						
2, 3, 5, 8, 10, 15 m [5.56, 9.84, 16.40, 26.25, 32.80, 49.21']						
order code expansion .XXXX = length in dm						
ex.: 8.M3668.132B.2122.0030 (for cable length 3 m)						
e Fieldbus profile	21 = CANopen					
Optional on request						
- Ex 2/22 (only for connection type 4)						
- other shaft diameters out of V4A						
stainless steel						

SPECYFIKACJA TECHNICZNA

Max. temperatura pracy	85 °C
Min. temperatura pracy	-40 °C
Montaż	Wał
Napięcie zasilania DC max.	30 V DC
Napięcie zasilania DC min.	10 V DC
Podłączenie	Kabel, Złącze M12

Rozdzielczość MT	Max. 24 bit
Średnica obudowy	36 mm
Średnica wału max	10 mm
Średnica wału min	6 mm
Stopień ochrony IP	IP66, IP67, IP69K
Typ czujnika	Absolutny
Wersja	Wielobrotowy
Wyjście	CANopen

