

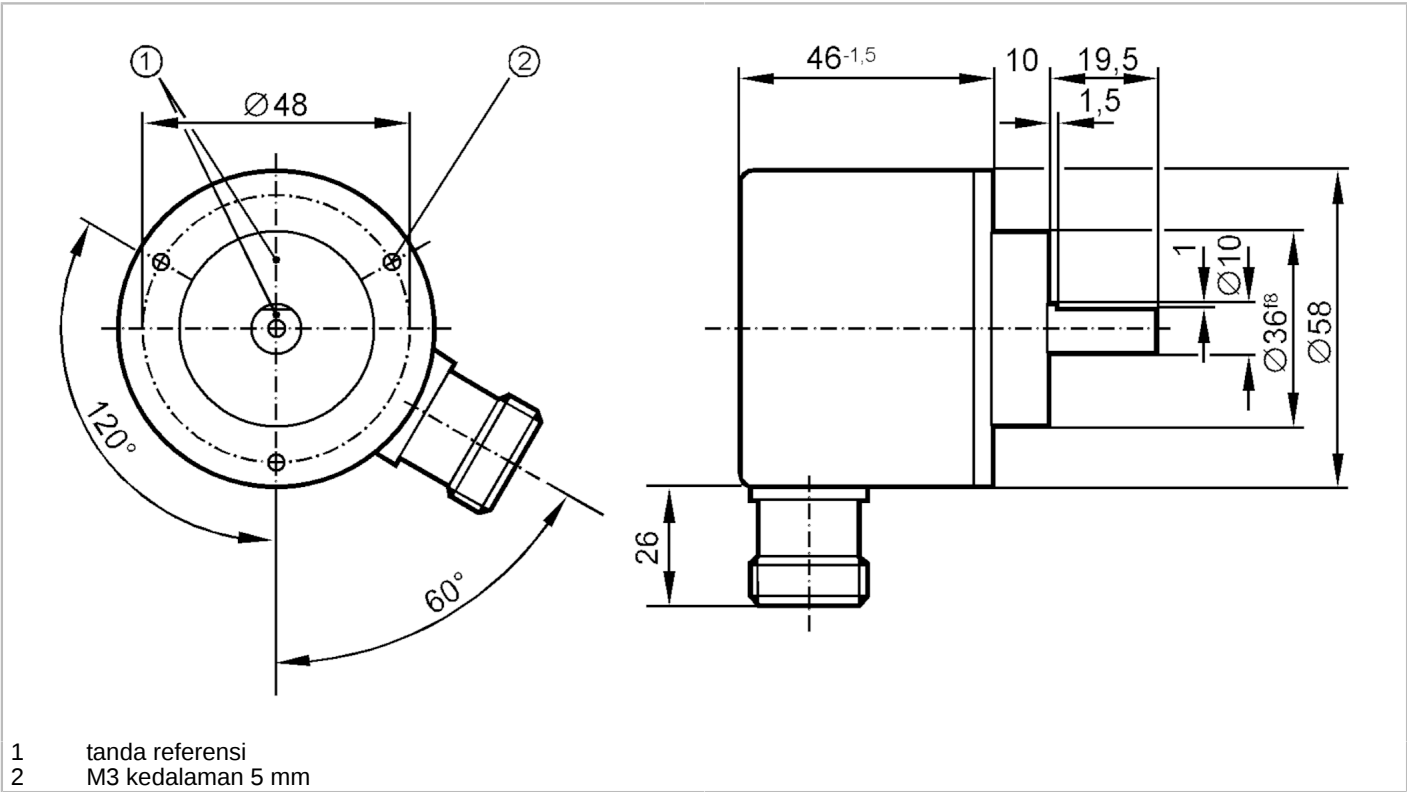
RV1055



Encoder inkremental dengan poros solid

RV-2000-I05/K

Produk tidak tersedia - entri arsip



Karakteristik produk	
Resolusi	2000 resolusi
Desain poros	poros solid
Diameter poros [mm]	10
Data kelistrikan	
Toleransi tegangan pengoperasian [%]	10
Tegangan pengoperasian [V]	5 DC
Konsumsi arus [mA]	150
Output	
Desain kelistrikan	TTL
Beban arus maks. per output [mA]	20
Frekuensi peralihan [kHz]	300
Perbedaan fase A dan B [°]	90
Rentang pengukuran/pengaturan	
Resolusi	2000 resolusi
Kondisi pengoperasian	
Suhu sekitar [°C]	-30...100
Suhu penyimpanan [°C]	-30...100
Kelembapan udara relatif maks. [%]	98



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RV-2000-I05/K

Perlindungan	IP 64
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Pengujian/persetujuan

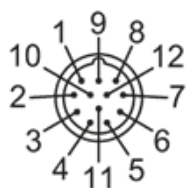
Tahan guncangan	100 g (6 ms)
Ketahanan terhadap getaran	15 g (55...2000 Hz)

Data teknis

Dimensi [mm]	Ø 58 / L = 75.5
Material	aluminium
Putaran maks., mekanis [U/min]	12000
Torsi awal maks. [Nm]	1
Torsi suhu referensi [°C]	20
Desain poros	poros solid
Diameter poros [mm]	10
Material poros	baja (1.4104)
Beban poros aksial maks. (di ujung poros) [N]	10
Beban poros radial maks. (di ujung poros) [N]	20

Koneksi listrik

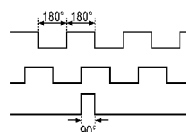
Konektor: 1 x M23 (ifm 1001.4), radial



1	B dibalik
2	L+ sensor
3	indeks 0
4	indeks 0 dibalik
5	A
6	A dibalik
penutup	casing
7	kegagalan dibalik
8	B
9	n.c.
10	0V (Un)
11	0V sensor
12	L+

Diagram dan grafik

Diagram pulsa



arah putaran searah jarum jam (menghadap poros)