

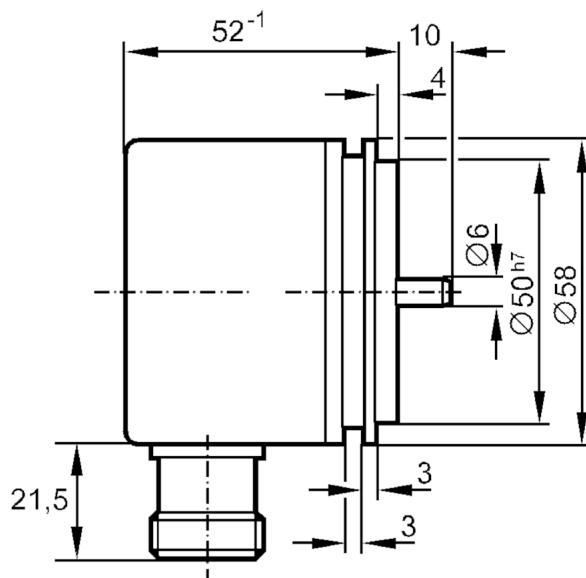
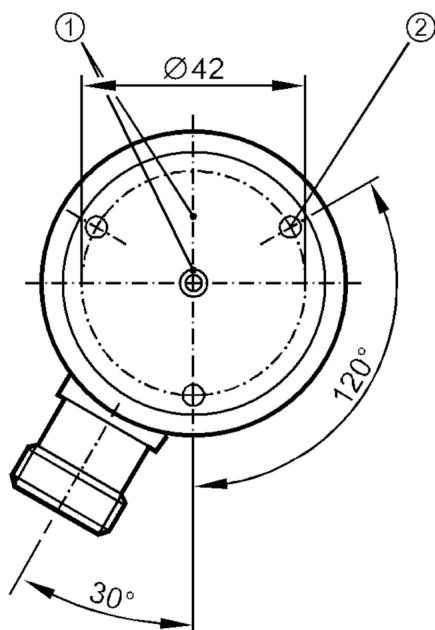
RU6124



Encoder inkremental dengan poros solid

RU10000-I24/K

Produk tidak tersedia - entri arsip



- 1 tanda referensi
2 M4 kedalaman 5 mm



Karakteristik produk

Resolusi	10000 resolusi
Desain poros	poros solid
Diameter poros [mm]	6

Data kelistrikan

Tegangan pengoperasian [V]	10...30 DC
Konsumsi arus [mA]	150

Output

Desain kelistrikan	HTL
Beban arus maks. per output [mA]	50
Frekuensi peralihan [kHz]	300
Tipe pelindung hubung singkat	< 60 s
Perbedaan fase A dan B [°]	90

Rentang pengukuran/pengaturan

Resolusi	10000 resolusi
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Kondisi pengoperasian

Suhu sekitar [°C]	-30...85
Suhu penyimpanan [°C]	-30...100
Kelembapan udara relatif maks. [%]	98



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Perlindungan	IP 64
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Pengujian/persetujuan

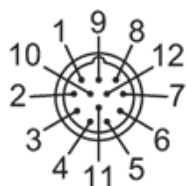
Tahan guncangan	100 g (6 ms)
Ketahanan terhadap getaran	15 g (55...2000 Hz)

Data teknis

Dimensi	[mm]	Ø 58 / L = 62
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]	6
Material poros		baja (1.4104)
Beban poros aksial maks. (di ujung poros)	[N]	10
Beban poros radial maks. (di ujung poros)	[N]	20
Flensa pemasangan		flensa sinkronisasi

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+

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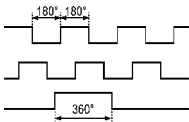


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Diagram dan grafik

Diagram pulsa



Output A
Output B
indeks 0