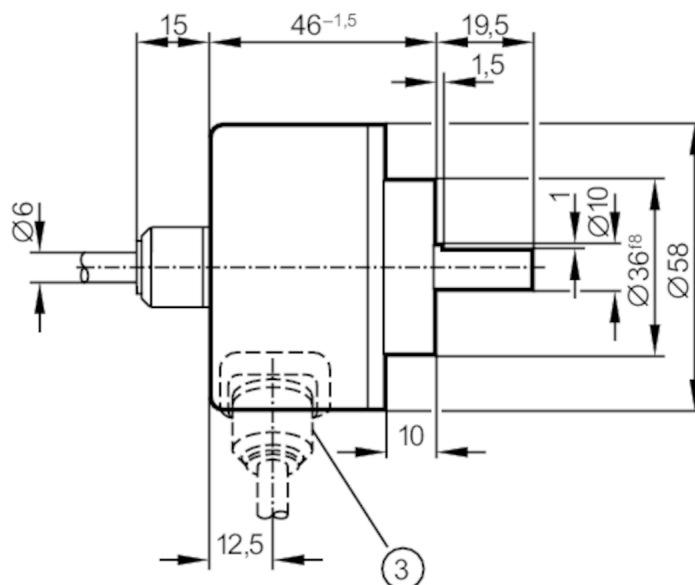
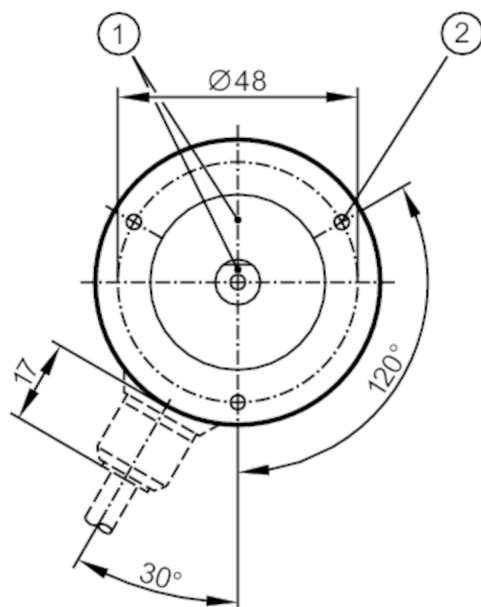


Encoder inkremental dengan poros solid

RV-1024-I05/SAE

Produk tidak tersedia - entri arsip



- 1 tanda referensi
2 M3 kedalaman 5 mm



Karakteristik produk

Resolusi	1024 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	1024 resolusi
----------	---------------

Kondisi pengoperasian

Suhu sekitar [°C]	-20...70
Suhu penyimpanan [°C]	-30...100
Perlindungan	IP 66

Pengujian/persetujuan

Tahan guncangan	100 g (6 ms)
-----------------	--------------



Encoder inkremental dengan poros solid

RV-1024-I05/SAE

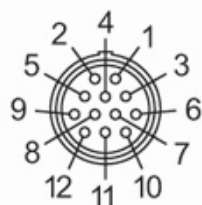
Ketahanan terhadap getaran	10 g (55...2000 Hz)
----------------------------	---------------------

Data teknis	
Dimensi [mm]	Ø 58 / L = 46
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

Kabel: 10 m, PUR; aksial

Konektor: 1 x Bajonett (ifm 1000.2)



pin 1	A
pin 2	A dibalik
pin 3	B
pin 4	B dibalik
pin 5	+5V sensor
pin 6	indeks 0
pin 7	indeks 0 dibalik
pin 9	+5V (Up)
pin 10	0V sensor
pin 11	casing
pin 12	0V (Un)

Diagram dan grafik

Diagram pulsa	arah putaran searah jarum jam (menghadap poros)
---------------	--