DHO5 INCREMENTAL ENCODER

DHO514PG5901003
Incremental encoder, ø58, ø14, 100 P/R, 2m cable

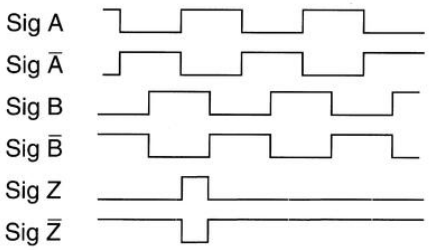


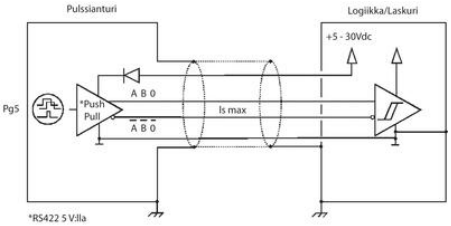
- Diameter 58mm, 14mm bore
- Resolution max. 80 000 P/R
- A, B and Z channels, also inverted
- IP65
- Equipped with 2m connecting cable or connector

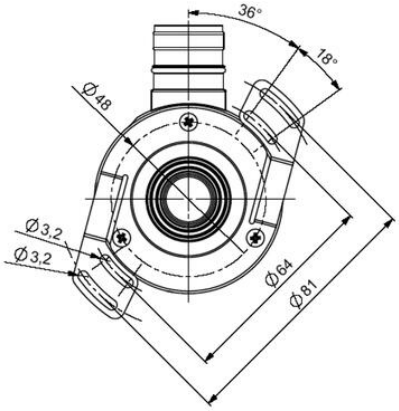
PRODUCT DESCRIPTION

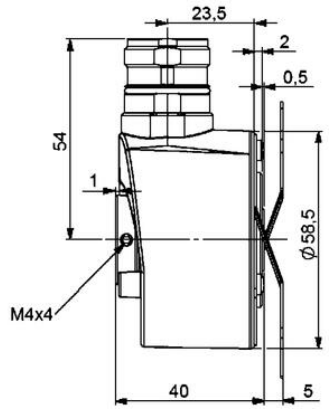
SPECIFICATIONS

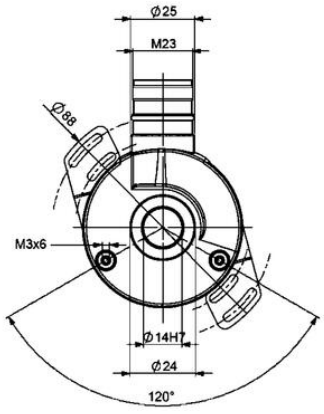
Sensor type	Incremental
Housing diametre	58 mm
Shaft Diameter	14 mm
Resolution	100 P/R
Connection Thread	Cable
IP Class	IP65
Speed max.	9000 rpm
Supply Voltage DC Min	4.75 V DC
Supply Voltage DC Max	30 V DC
Temperature range from	-30 °C
Temperature range to	100 °C
Output	Push/Pull

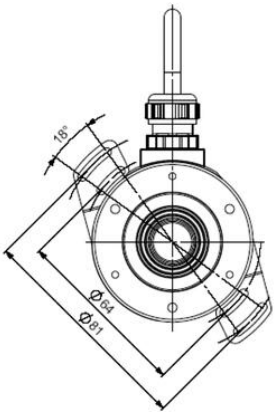

Sig A
Sig Ā
Sig B
Sig B̄
Sig Z
Sig Z̄

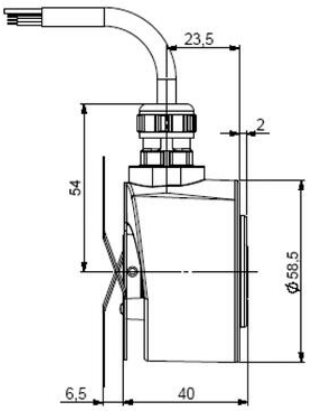

Pulssianturi
Logiikka/Laskuri
+5 - 30Vdc
Pg5
*Push Pull
A B 0
Is max
A B 0
*RS422 5 V:lla

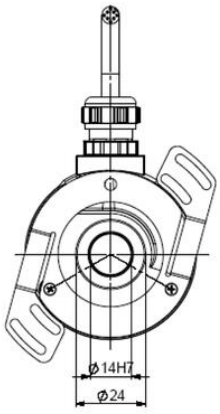

36°
18°
Ø48
Ø3,2
Ø3,2
Ø64
Ø81

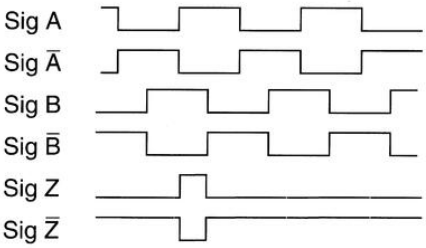

23,5
2
0,5
54
1
Ø58,5
M4x4
40
5

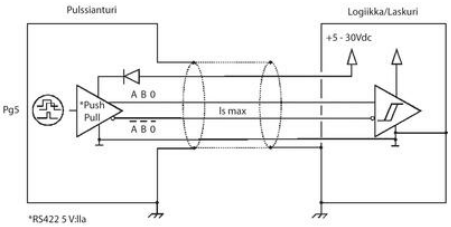

Ø25
M23
Ø88
M3x6
Ø14H7
Ø24
120°

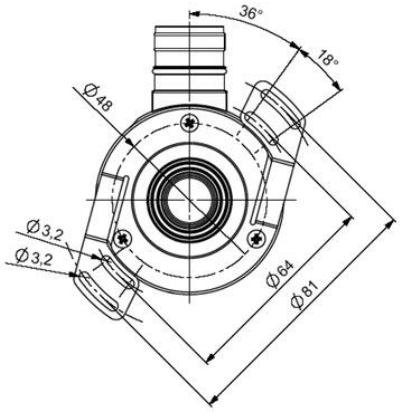

18°
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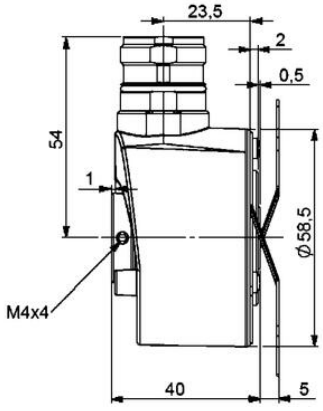

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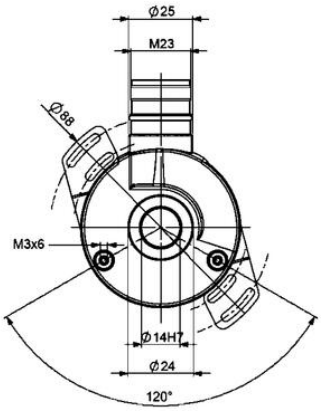

Ø14H7
Ø24

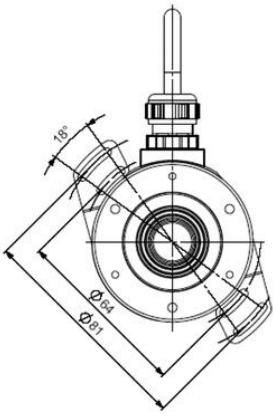

Sig A
Sig Ā
Sig B
Sig B̄
Sig Z
Sig Z̄

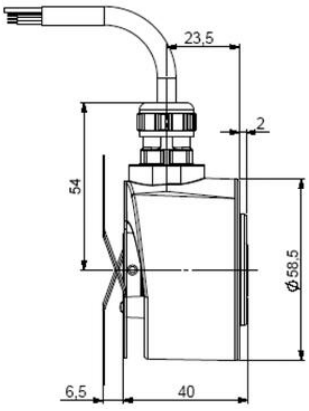

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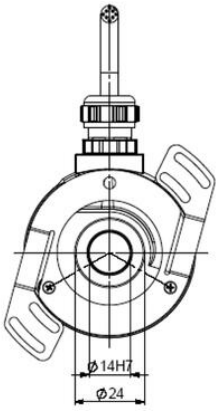

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15°
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Ø14H7
Ø24