


SICK

Sensor Intelligence.

Motor Feedback System

CFS50- AZZ0-S05

	Number of lines 4,096
Motor Feedback Systems	

Deviation to standard motor feedback system CFS50-AEV12X05 (data sheet 8014779, please order separately)

- 400 mm stranded cable (2061880)
- Plug-in shaft

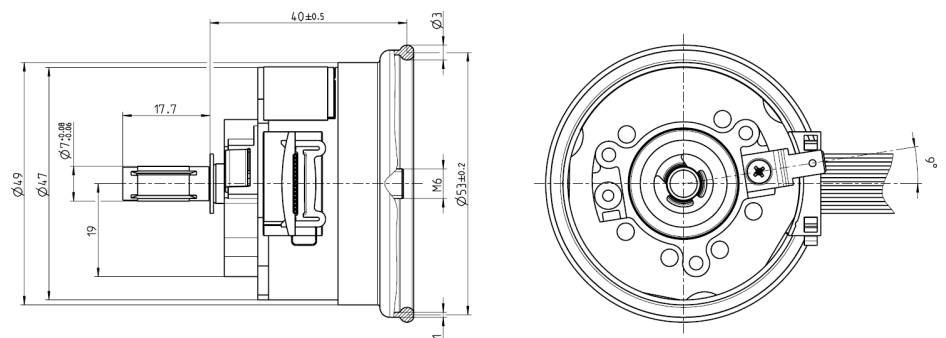
Features

- Rubber support
- Number of lines 4,096
- 5 pole pairs

Wire allocation

PIN	Color	Signal
1	Blue	Ground connection (GND)
2	Red	Supply voltage $5\text{ V} \pm 10\%$ (U_s)
3	Yellow	Reference signal inverted (\bar{Z})
4	Purple	Reference signal (Z)
5	Brown	Increment signal inverted (\bar{A})
6	White	Increment signal (A)
7	Black	Increment signal inverted (\bar{B})
8	Pink	Increment signal (B)
9	White/Red	Commutation signal inverted (\bar{T})
10	White/Gray	Commutation signal (T)
11	White/Blue	Commutation signal inverted (\bar{S})
12	White/Yellow	Commutation signal (S)
13	White/Pink	Commutation signal inverted (\bar{R})
14	White/Green	Commutation signal (R)
15	Gray	Electronic setting of the commutation signals (SET0)

Dimensional drawing



Order information

Model name

CFS50-AZZ0-S05

Part no.

1069643

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