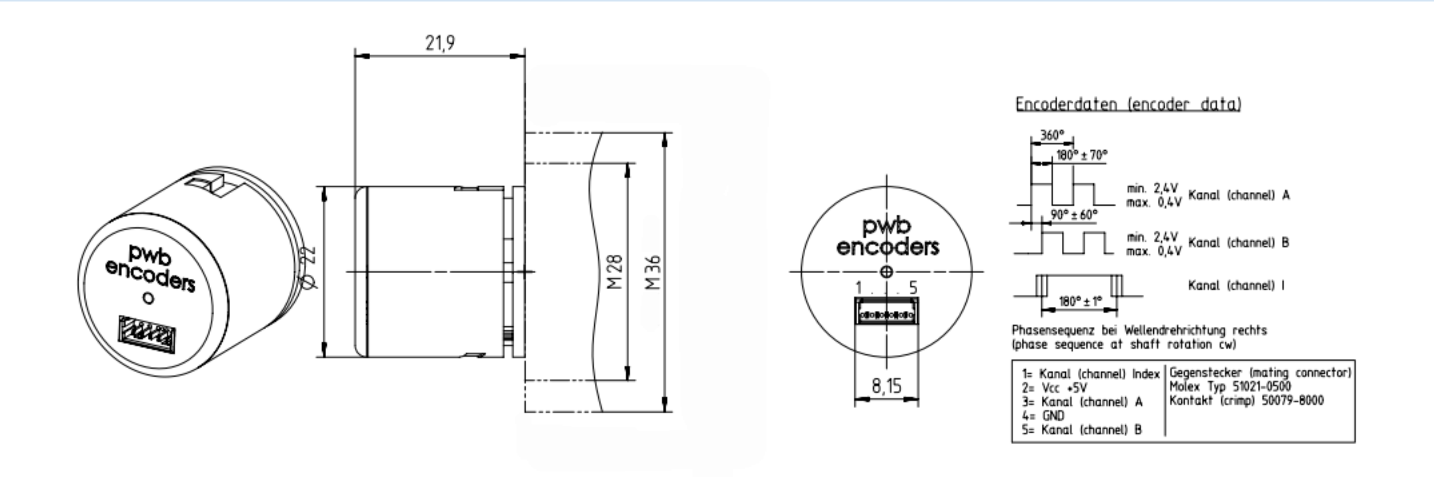
Optical Encoder IGO x/2 RU
for series M28/M36

excellent drives

- Touchless and wear resistant optical incremental encoder



Application on request

Technical data

Impulses per revolution	[x]	100, 300
Channels		2
Supply voltage	[V]	5 +/-10%
Current consumption	[mA]	15 typ. (18 max.)
Output-voltage High-Level	[V]	min. 2,4 (IoH max. -0,2µA)
Output-voltage Low-Level	[V]	max. 0,4 (IoL = 8 mA)
Rise-Time	[ns]	500*
Fall-Time	[ns]	100*
Temperature range	[°C]	-10 - 85

* CL = 25pF, RL = 2,7kOhm Pull-up

Stand: 25. August 2020 – changes reserved

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