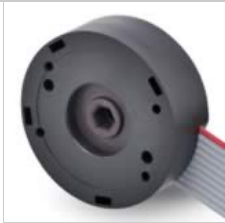


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Encoder MR, Type M, 512 CPT, 2 Channels, with Line Driver

Part number 201937



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Price scales		
Price per unit	1-4	€81.55
	5-19	€71.91
	20-49	€60.73
	from 50	On request
Prices excluding VAT and shipping costs		
Sensors can be purchased only as a component of a combination.		

Start combination

Print specifications

Description

High precision encoders, DC tachometers and resolvers with a high signal resolution are mounted exclusively on motors with through shafts for resonance reasons. The assembly requires adjustment to the motors and may only be done in the delivery plant.

Specifications

General information

Counts per turn	512
Number of channels	2
Line Driver	Yes
Max. mechanical speed	37500 rpm

Technical Data

Supply voltage V _{CC}	4.7...5.2 V
Driver used logic	TTL
Output current per channel	0...5 mA
Phase shift	90 °e
Phase shift, inaccuracy	45 °e
Index synchronized to AB	No
Max. moment of inertia of code wheel	0.09 gcm²
Operating temperature	-25...+85 °C

Downloads

Catalog page

- Katalogseiten (deutsch, PDF 373 KB)
- Catalog page (english, PDF 452 KB)
- カタログページ (日本語, PDF 184 KB)

Version 2019
Version 2018
Version 2017