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TECHNOLOGY GROUP

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Artisan Technology Group
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Full-service, independent repair center
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We buy your excess, underutilized, and idle equipment
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so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

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RON 255
Incremental angle encoder with integral bearing and integrated stator coupling

Here you will find all the technical data for the product. Are you interested, do you have any questions? Simply fill out the product question form.

Ask about product

Technical data

Identnumber

358697-01

Line count

18000

System accuracy

±5.0"

Output signal

~11µApp

Cutoff frequency (-3 dB)

160.00 kHz

Reference mark

analog

Power supply

5 V (+-5 %)

Flange version

Rectangular flange with 85 mm centering collar, drainage channels, aluminum

Shaft

Hollow through shaft for axial clamping, diameter 20 mm

Degree of protection for housing

IP 64 (EN 60529)

Operating temperature

-10/+70 °C

Electrical connection

Connector M23, male, 9-pin

Pin configuration

D295051

Connecting direction

Cable outlet for axial and radial use

Cable length

1.00 m

Special characteristics, rotational encoders

none

SCIP ID

72d42cda-2b7f-48f5-8625-65ae16c6bcbb

Downloads / CAD / Mounting / Documentation

CAD

Mounting Instructions

RON 255(C), Mounting Instructions Multilingual

Successor product

Identnumber

364914-02

Identnumber

358699-12

Strong brands for your applications

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