

Danaher - Dynapar Encoders

H232048104135PS



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The **H232048104135PS** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

| | | | | | |
|----------------------------|-------------------------------------|---------------------------|---|-------------------------------|--|
| Axial shaft load: | 15 lb | Enclosure rating: | NEMA 12 / IP54 (standard) | Encoder type: | Optical incremental |
| Frequency response: | 50 kHz | Min free path: | ?12.5% electrical cycle (A?B) | Operating temperature: | 0 ^{SPR} 54 °C |
| Optional enclosure: | NEMA 4 / IP66 w/ shaft seals | Output driver: | TC1428 differential line, 40 mA sink/source | Phase sense: | A leads B at shaft CW rotation |
| Power supply: | 5 ^{SPR} 15 VDC, 115 mA max | Radial shaft load: | 45 lb overhung | Resolution: | 1 ^{SPR} 2500 PPR |
| Rotor inertia: | 285 g·cm ² max | Shaft diameter: | 5/8" nominal | Signal format: | 2? channel quadrature (AB), optional ind |
| Weight: | 10 lb | Last Verified: | 07/18/2025 5:12 AM | | |

Contact Us

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Shipping Options



Payment Methods



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