

Danaher - Dynapar Encoders

E2312300X4X02



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The **E2312300X4X02** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Enclosure Rating:	NEMA12/IP54	Encoder Series:	E23 Miniature (Incremental, Optical)	Frequency Response:	Min 100 kHz
Operating Temperature:	0°C to +70°C	Outdoor Operation:	Not allowed	Output Format:	Two-channel quadrature; optional Index (Z)
Output Option:	4469 Differential (100 mA)	Phase Sense:	A leads B CW viewed from shaft end	Quadrature Phasing:	90° ± 18° electrical
Resolution:	1 to 2540 PPR	Shaft Size:	1/4 in	Shaft Speed:	Up to 5,000 RPM
Storage Temperature:	-40°C to +80°C	Supply Current (Line Driver outputs):	Up to 80 mA	Supply Current (OC/Totem outputs):	Up to 200 mA
Supply Voltage:	5 to 26 VDC	Symmetry:	180° ± 9° electrical	Termination:	Cable with screw terminals
Last Verified:	07/17/2025 8:26 AM				

Contact Us

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Shipping Options



Payment Methods



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