



Danaher - Dynapar Encoders

22M03605343



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The **22M03605343** is a part of the **Dynapar Encoders Series** by **Danaher**.

Specifications

Complementary outputs:

available

Index frequency response:

~50 kHz

Max shaft speed:

6000 RPM

Output type 7273:

open-collector, ~30 VDC, 40 mA sink

Resolution:

1~1270 PPR

Supply voltage:

4.5~26 VDC

Last Verified:

07/15/2025
10:28 PM

Connector options:

6-pin MS3106A-14S-6S, 7-pin MS3106A-16S-1S, 5/8-pin M12

Index output:

optional Z channel

Output format:

two-channel quadrature AB

Phase sense:

A leads B for CW rotation (from encoder end)
40 lbs radial, 30 lbs axial

Shaft load:

180°±18° electrical

Symmetry:

Data frequency response:

~120 kHz

Index pulse width:

225°±90° electrical, active-high push-pull/differential, 40 mA sink/source

Output type 7272:

Quadrature phasing:

90°±18° electrical

Supply current:

~110 mA (excl. output loads)
squarewave, rise/fall <1 ~s into 1000 pF load

Waveform:

Contact Us

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Shipping Options



Payment Methods

