

KEB - SM Synchronous Servo Motors

G12C.DM80GC4.IE2TW



 **Request a Quote**

- ☒ Get a Quote in 5 minutes
- ☒ Parts ship in as little as 24 hours
- ☒ Up to half the cost of the manufacturer



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One Year
Warranty

The **G12C.DM80GC4.IE2TW** is a part of the **SM Synchronous Servo Motors Series** by **KEB**.


Specifications

Ambient storage temperature: -20°C to 70°C
Bearing life (rated conditions): 20,000 h
Efficiency class: IE2
Insulation class: F (ISO)
Rated torque: 2.5 Nm

Ambient temperature (with brake): 2°C to 40°C
Brake: Available
Encoder resolution: 2 to 2048 PPR
Rated power: 750 W
Relative humidity: < 90% (non? condensing)

Bearing: Radial groove ball bearings, lifetime lubrication
Cooling method: Natural convection
Frame size: 80 mm diameter
Rated speed: 3000 RPM
Last Verified: 05/11/2025 8:29 PM

Contact Us

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Shipping Options



Payment Methods

