

Indramat Drives - KSM Motor Integrated Servo Drives

KSM01.2B-041C-42N-M1-HP0-SE-NN-D7-NN-FW

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KSM01.2B-041C-42N-M1-HP0-SE-NN-D7-NN-FW from Bosch Rexroth Indramat delivers 495 W of power and features an IP65 protection rating. As part of the KSM Motor Integrated Servo Drives series, it operates on a 540-750 V DC supply and achieves a maximum speed of 5500 RPM.

It produces a continuous torque of 2.2 Nm and a peak torque of 9.4 Nm while drawing up to 6.8 A. The motor weighs 5.5 kg and mainta... [Read More](#)



Technical Specifications

Connection Type	Cooling Type	Design Option
Hybrid Connector	Natural convection	Standard
Design Version	Encoder Interface	Encoder Resolution
2	Hiperface	128 signal periods
Encoder Technology	Encoder Turn Type	Holding Brake
Optical	Multi-turn absolute	Without holding brake
Master Communication Protocol	Motor Length	Motor Size
SERCOS 2 (RS422)	C	041



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Shipping & Payment Options

