

Beckhoff - AMI Integrated Drive Motors

AMI8123-4100-1J11

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The **AMI8123-4100-1J11** is a part of the **AMI Integrated Drive Motors Series** by **Beckhoff**.

Specifications

Brake Option:	Without holding brake	Communication:	EtherCAT (MDP Profile)	Connection Type:	Power and feedback cable
Cooling Method:	Natural convection	Encoder Resolution:	17-Bit	Encoder Type:	Single-turn, Hardware version 1.1
Feedback Type:	Multi-Turn Absolute Encoder	Flange Size:	F2 (58 mm)	Holding Brake Voltage:	24 V DC
Maximum Mechanical Speed:	12000 min ⁻¹	Motor Type:	Servomotor	Mounting Flange Size:	58 mm
Nominal Speed:	4100 rpm	Peak Current:	18 A	Peak Torque:	2.38 Nm
Protection Class:	IP65	Rated Current:	2.37 A	Rated Power:	0.311 kW
Rated Speed:	3000 min ⁻¹	Rated Torque:	0.99 Nm	Rated Voltage:	530 V DC
Shaft Diameter:	9 mm	Standstill Torque:	1.00 Nm	Winding Inductance (ph-ph, 1 KHz):	0.92 mH
Winding Resistance (ph-ph, 20°C):	0.410 ?	Last Verified:	06/03/2026 1:45 AM		

Contact Us

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Shipping Options



Payment Methods



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