

Beckhoff - AM Synchronous Servo Motors

AM8112-1F10-0000



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The **AM8112-1F10-0000** is a part of the **AM Synchronous Servo Motors Series** by **Beckhoff**.

Specifications

Connection:	Rotatable angular connector or terminal box	Feedback Type:	OCT single-turn	Flange Size:	40 mm
Holding Brake:	Without holding brake	Overall Length Code:	2	Product Family:	AM8xxx Synchronous Servomotors
Standard:	DIN 6885	Version:	Standard	Winding Code:	F
Standstill Torque:	0.38 Nm	Cooling:	Convection	Peak Current:	16.5 A
Rated Power:	0.17 kW	Rotor Moment Of Inertia:	0.048 kgcm ²	Housing Material:	Aluminum with powder coating (RAL7016)
Peak Torque:	1.36 Nm	Rated Torque:	0.38 Nm	Rated Speed:	4500 min-1
Torque Constant:	0.08 Nm/A	Last Verified:	09/16/2025 7:53 AM		

Contact Us

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Shipping Options



Payment Methods



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