Beckhoff - EJ EtherCAT Plugins

EJ1100

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The **EJ1100** is a part of the **EJ EtherCAT Plugins Series** by **Beckhoff**.

Specifications

Bus Interface:	2 x RJ45	**Current Consumption (Us bus):**	60 mA + (? E-bus current/7.2)	**Data Transfer Medium:**	Industrial Ethernet/EtherCAT cable, shielded (Cat.5)		
Data Transfer Rate:	100 Mbit/s	**Delay (typical):**	1 µs	**E-bus Supply Current:**	2200 mA		
EMC Compliance:	EN 61000-6-2/EN 61000-6-4	**EtherCAT System Task:**	Couples plug-in modules to 100BASE-TX EtherCAT network	**Max Station Distance:**	100 m (100BASE-TX)		
Operating Temperature:	-25)+60°C	**Power Supply:**	24 V DC (-15%/+20%)	**Protocol:**	EtherCAT		
Shock & Vibration Resistance:	EN 60068-2-6/EN 60068-2-27	**Storage Temperature:**	-40)+85°C	**Weight:**	Approx. 65 g		
Last Verified:	09/14/2025 8:59 PM						

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