

Mitsubishi Series Service Manual

MR-J3ENCBL30M-A2-H

1. Description

The MR-J3ENCBL30M-A2-H is a specialized servo motor feedback cable offered by Mitsubishi within the MELSERVO MR-J3 series. With a substantial length of 30 meters, this cable is built for flexibility and durability in various applications.

2. Specifications

Specification	Value
Manufacturer	Mitsubishi
Product	Line MELSERVO MR-J3
Part	Number MR-J3ENCBL30M-A2-H
Product	Category Servo motor feedback cable
Total	Cable Length 30 meters
Cable	Design Extra flexible / long-lasting bend durability
Protection	Rating IP67
Operating	Temperature Range 0°C to 55°C
Storage	Temperature Range -20°C to 75°C
Motor-Side	Connector Feedback connector for servo motor
Amplifier-Side	Connector Connector for servo amplifier
Logistic	Classification Class A
Construction	Material Standard material

3. Product Information

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Technical specifications for MR-J3ENCBL30M-A2-H

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Motor-Side Connector Feedback connector for servo motor

Amplifier-Side Connector Connector for servo amplifier

Logistic Classification Class A

Construction Material Standard material

Description

Mitsubishi's MR-J3ENCBL30M-A2-H cable is a dedicated feedback line for servo motor applications. Spanning 30 meters in length, it is crafted with exceptional flexibility and endurance to withstand repeated bending without degrading. The design ensures a long life, even under challenging conditions.

With an IP67 protection rating, this feedback cable guarantees effective sealing against dust and moisture, making it ideal for both indoor and outdoor use. Operating within a temperature spectrum of 0°C to 55°C, it can also be stored safely at temperatures ranging from -20°C to 75°C, ensuring versatility and reliability.

This feedback cable includes specialized connectors to connect the servo motor and the servo amplifier side. It falls under Class A logistic classification, denoting its structured handling requirements. The construction material is standard, ensuring consistency and quality in manufacturing. This makes the MR-J3ENCBL30M-A2-H an optimal choice for precise motor feedback in various servo motor applications.