

Encoder Cable Assembly with D-Sub and M23 Connectors

This encoder cable assembly is designed for reliable data transmission. It features a green cable jacket, D-sub connector, and a right-angle M23 connector for secure connections.



Product Overview

Industrial Encoder Cable Assembly

This high-quality encoder cable assembly is engineered for reliable data transmission in demanding industrial automation environments. Featuring a highly flexible design, it is suitable for use in drag chain systems and harsh conditions, offering resistance to oil, flame, and extreme temperatures. The assembly includes shielded signal wires to minimize interference and is built with robust D-Sub and M23 connectors for secure, durable connectivity.

Technical Specifications

Cable Characteristics

Oil Resistant • Flame Retardant • High Temperature Resistant • Low Temperature Resistant • Highly Flexible

Quality Testing

- Salt spray test
- Vibration test
- Pull-out force test

Certifications & Standards

UL Certified, CE Compliant

Connectivity

Connector Configuration

End	Connector Type	Orientation
End 1	D-Sub	Standard
End 2	M23	Right-angle

Shielding

Single pair aluminum foil