



Industrial M12 Female 5-Pin Connector Electrical Cable, 2m (6.5 ft.)

TI-CP02 (v1.0R)

- M12 female 5-pin A-coded connector
- IP67 weather rated
- 2m (6.5 ft.) cable length
- Compatible with TI-XPG50

TRENDnet's Industrial M12 Female 5-Pin Connector Electrical Cable, model TI-CP02, is designed to connect an M12 A-coded compatible industrial rail switch. The M12 connector is specifically designed for moving bus, train, and other rolling stock applications.

NETWORKING SOLUTION

2m (6.5 ft.) cable length



M12 female 5-pin A-coded connector



Wire contacts



Designed to connect an M12 A-coded compatible industrial rail switch

FEATURES



Cable Interface

M12 cable interface is designed to connect to an M12 A-coded industrial rail switch (such as TI-XPG50)



IP67 Rated

Rugged IP67 weather rated cable



Cable Length

2m (6.5 ft.) cable length

SPECIFICATIONS

Interface

- M12 female A-coded connector

Features

- Max. contact resistance: 20Ω
- Min. insulation resistance: DC 200V 10ms 10MΩ
- IP67 rating protection
- PVC jacket resists oil and other contaminants

Operating Temperature

- -25° – 80° C (-13° – 176° F)

Operating Humidity

- Max. 90% non-condensing

Length

- 2m (6.5 ft.)

Weight

- 98g (3.5 oz.)

Warranty

- 1 year

Package Contents

- TI-CP02

All references to speed are for comparison purposes only. Product specifications, size, and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.