

MC-12-2

12 AWG 2 Conductor Multiconductor Cable – 600V Rated – Industrial Control Cable

Product ID: 342288

Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).



Image: MC-12-2

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

The MC-12-2 from Larson Electronics is a 12/2 Multiconductor Control Cable that is available by the foot. This 12 AWG 2-Conductor Cable is 600V rated and is designed for reliable performance in industrial control and power distribution applications. This cable is suitable for use in control circuits, panel wiring, and other fixed installation environments.

12/2 – 12 AWG 2-Conductor Cable – 600V Rated – Industrial Control Cable

Features:

- Durable thermoplastic (PVC) or XLPE insulation
- Robust construction for industrial environments
- Soft bare annealed copper conductors
- Color-coded conductors for easy identification
- Oil-resistant insulation (depending on type)
- Abrasion-resistant jacket
- Suitable for indoor and outdoor use (based on jacket rating)

Ratings:



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- 600V Rated
 - UL Listed (Type TC, THHN/THWN or equivalent depending on configuration)
 - NEC compliant for control and power applications

Specs:

- Number of Conductors: 2
- Conductor Size: 12 AWG
- Conductor Type: Stranded copper
- Temperature Rating: Typically 75°C to 90°C
- Insulation Type: PVC / XLPE



Frequently Asked Questions (FAQ)

There are no Fags



Export Control Classification Number (ECCN): EAR99



Links (Click on the below items to view):

- **HigResPic1**(<https://www.larsonelectronics.com/images/product/HigResPic1/342288.JPG>)
- **ISO 9001 Certification**(<http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF>)
- **Business Certificate**(<https://www.larsonelectronics.com/images/pdfdocs/w9.PDF>)
- **Shipping Time Map**(<https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf>)