

# 7000-12901-0000000 Cut Sheet



Murrelektronik connector, field-wireable, M12 nut 4-pin female axial connection, accepts cable diameter size 4-6mm, 18 AWG, screw terminal connection, IP67.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/7000-12901-0000000>

## Technical Specifications

|                |                            |
|----------------|----------------------------|
| Brand          | Murrelektronik             |
| Item           | Connector                  |
| Field-Wireable | Yes                        |
| Form Factor    | Cable termination          |
| Connector Type | M12                        |
| Coding         | A-coded                    |
| Gender         | Female with female threads |
| Angle          | Axial                      |

|                     |                |
|---------------------|----------------|
| Number of Pins      | 4              |
| Terminal Connection | Screw terminal |
| Cable Diameter Size | 4-6mm          |
| Conductor Size      | 18 AWG         |
| Shielded            | No             |
| Housing Material    | Polyamide      |
| IP Rating           | IP67           |

## Agency Approvals

|                      |   |
|----------------------|---|
| UL Listed File #     | None  |
| UL Recognized File # | E224242   |
| UL Hazardous File #  | None  |
| CE                   | None  |
| CSA File #           | None  |
| RoHS Status          | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| EU REACH             | <a href="#">View EU REACH document</a>                              |
| Other                | <a href="#">RoHS Statement</a>                                      |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/7000-12901-0000000.pdf>  
See store item page for other formats.