

# 7000-40581-2110300 Cut Sheet



Murrelektronik connection cable, M12 axial male A-coded to M8 axial female A-coded, 4-pole, 30 VAC/VDC, 4A, 24 AWG, PVC jacket, gray, unshielded, 9.8ft/3m cable length, IP65, IP66K and IP67, sensor & signal.

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



<https://www.automationdirect.com/pn/7000-40581-2110300>

## Technical Specifications

|                        |   |
|------------------------|---|
| <b>Brand</b>           | Murrelektronik                              |
| <b>Item</b>            | Cable                                       |
| <b>Cable Type</b>      | Connection                                  |
| <b>Connection 1</b>    | M12 axial male with male threads A-coded    |
| <b>Connection 2</b>    | M8 axial female with female threads A-coded |
| <b>Number of Poles</b> | 4   |
| <b>Voltage Rating</b>  | 30 VAC/VDC                                  |
| <b>Amperage Rating</b> | 4A  |

|                        |                      |
|------------------------|----------------------|
| <b>Conductor Size</b>  | 24 AWG               |
| <b>Jacket Material</b> | PVC                  |
| <b>Jacket Color</b>    | Gray                 |
| <b>Shield Type</b>     | Unshielded           |
| <b>Cable Length</b>    | 9.8ft/3m             |
| <b>IP Rating</b>       | IP65, IP66K and IP67 |
| <b>Application</b>     | Sensor & signal      |

## Agency Approvals

|                             |  |
|-----------------------------|--|
| <b>UL Listed File #</b>     | E325311                                |
| <b>UL Recognized File #</b> | N/A                                    |
| <b>UL Hazardous File #</b>  | N/A                                    |
| <b>CE</b>                   | <a href="#">View CE declarations</a>   |
| <b>CSA File #</b>           | 080128-0-000                           |
| <b>RoHS Status</b>          | Yes (See CE Doc)                       |
| <b>EU REACH</b>             | <a href="#">View EU REACH document</a> |

## Dimensional Drawings



2D Drawing PDF Link:  
<https://cdn.automationdirect.com/static/drawings/2d/7000-40581-2110300.pdf>  
See store item page for other formats.