7000-12481-0000000 Cut Sheet





Murrelektronik connector, field-wireable, M12 barrel 4-pin male axial connection, accepts cable diameter size 4-5.1mm, 20 - 24 AWG, insulation displacement (IDC) connection, IP67.

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



https://www.automationdirect.com/pn/7000-12481-0000000

Technical Specifications

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

Number of Pins	5
Terminal Connection	Insulation displacement (IDC)
Cable Diameter Size	4-5.1mm
Conductor Size	20 - 24 AWG
Shielded	No
Housing Material	Thermoplastic polyester (TPE-E)
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	View EU REACH document
Other	RoHS Statement

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/2d/7000-12481-0000000.pdf See store item page for other formats.