

# 1585DM4UBDM1

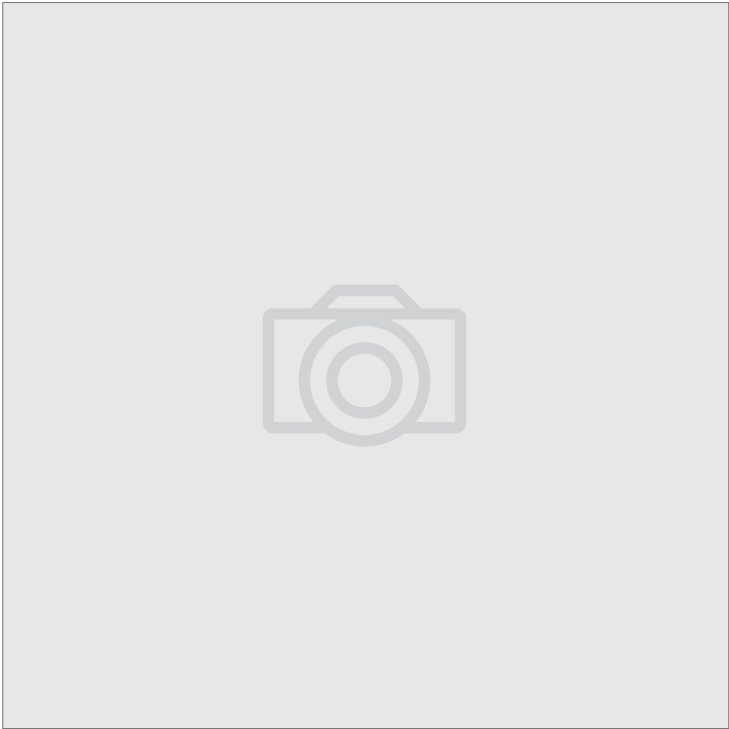
Allen-Bradley 1585 Shielded Ethernet Cable Hi Flex Pur 2 Pair  
Teal M12 to M12 1M



NETWORK MEDIA



Allen-Bradley



|                |                                           |
|----------------|-------------------------------------------|
| Component type | Patch cord copper (twisted pair) industry |
| Range          | Ethernet Media                            |
| Model          | N/A                                       |
| Product status | Existing                                  |

The Allen-Bradley range of industrial-grade Ethernet physical media includes M12 Connectivity, industry standard Variant 1 Connectivity, and RJ45 Connectivity products. Specifically designed for use in harsh industrial environments, combining a unique cable with rugged connector construction to ensure network integrity and performance.

|            |                                          |                                |
|------------|------------------------------------------|--------------------------------|
| ELECTRICAL | Voltage                                  | 300 V                          |
|            | Type of connector connection 1           | M12                            |
|            | Type of connector connection 2           | M12                            |
|            | Colour outer sheath                      | Turquoise                      |
|            | Degree of protection (IP), connector 1   | IP67                           |
|            | Degree of protection (IP), connector 2   | IP67                           |
|            | Flame retardant                          | According to IEC/EN 60332-3-24 |
|            | Category                                 | 6                              |
|            | Material connector housing, connection 1 | Plastic                        |
|            | Suitable for cable guide chain           | Yes                            |
|            | AWG-size                                 | 26                             |
|            | Pin assignment                           | 01:01                          |
|            | IP rating                                | IP67                           |
|            | Diameter                                 | 5.84 mm                        |
|            | Length                                   | 1 m                            |

## CONSTRUCTION

## DIMENSIONS