

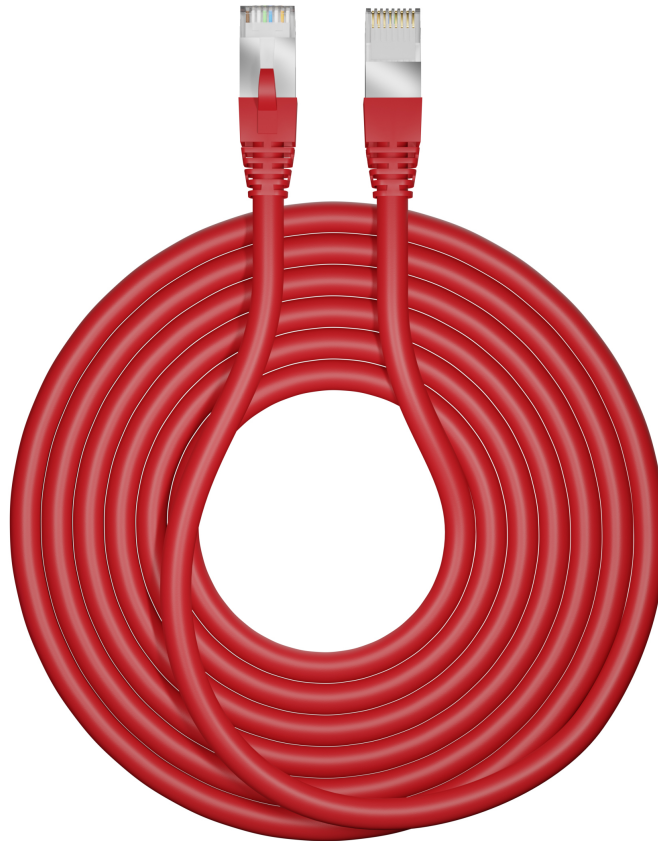
CORD6ASF01RMSH

CAT6A S/FTP MMC RJ45 patch cord -  
Red - 1 m



## DESCRIPTION

CORD6ASFxMSH is a CAT6A S/FTP shielded patch cord from the MMC series. It is used for patching in a rack and/or the connection of IP equipment. It provides excellent electromagnetic immunity thanks to its shielding. Its LSZH sheath available in different colors facilitates identification as per standard TIA-606A. Length from 0.5m.



## ADVANTAGES

- Class Ea link-certified
- Optimized NEXT
- 50 µinch gold coating
- Excellent electromagnetic immunity thanks to S/FTP shielding
- LSZH sheath available in different colors for easy identification as per standard TIA-606A



Updated: 1/02/2026

This document is confidential and is the property of ADALTRA. ADALTRA holds the copyright, and the document must not be copied or modified in any form, in whole or in part, without the prior written permission of ADALTRA. The specifications contained in this document are non-contractual and may be subject to change without prior notice.

**CONSTRUCTION & TECHNICAL PERFORMANCE**

|                                |                                  |
|--------------------------------|----------------------------------|
| Product Type                   | CORD6ASFxxxymSH                  |
| Color                          | Red RAL 3020                     |
| Shielding type                 | S/FTP                            |
| End 2 - Number of connectors 2 | 1                                |
| Cord Length (m)                | 1m                               |
| Connector Format               | Plug RJ45 Cat6A                  |
| Inserter Type                  | inserteur optimisé sur 2 niveaux |
| Contact Nature                 | Phosphore Bronze revêtement Or   |

**ELECTRICAL CHARACTERISTICS**

|                     |         |
|---------------------|---------|
| Service Voltage (V) | 150V AC |
| PoE type            | 4PPoE   |

**TRANSMISSION CHARACTERISTICS**

|                            |                                                                             |
|----------------------------|-----------------------------------------------------------------------------|
| Performance Category       | Category 6A                                                                 |
| Data Transmission Standard | EIA/TIA 568-C.2 Cat6A, EN 50173-1: 2011 Classe Ea, ISO 11801 Ed.3 Classe Ea |

**MECHANICAL CHARACTERISTICS**

|                 |                           |
|-----------------|---------------------------|
| Bending Radius  | 8 x Ø externe             |
| Insertion Cycle | 750 cycles min / 1000 nom |

**ENVIRONMENTAL CHARACTERISTIC**

|                       |                      |
|-----------------------|----------------------|
| Fire behaviour        | IEC 60332-1, UL 94V0 |
| IP rating             | IP20                 |
| RoHS Compliance       | Conforme RoHS        |
| Operating Temperature | -20°C à +70°C        |
| Component Standard    | TIA 568-C.2 Cat6A    |

**ADDITIONAL INFORMATION**

|                   |                        |
|-------------------|------------------------|
| System Warranty   | 25 years               |
| Product Packaging | 100% biodegradable bag |
| Weight (Kg)       | 0_01                   |