

## **DATA SHEET**

### CORD6ASF0BxMSH

4 pairs patch cords RJ45 S/FTP - CAT6A LSZH - Antibacterial

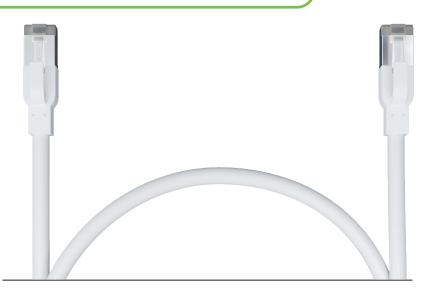
# **BENEFITS**

- Ideal for installations in White rooms or Hospitals: Anti-bacterial according to JIS Z2801
- Excellent electromagnetic immunity thanks to S/FTP shielding
- Excellent transmission performance thanks to very low contact resistivity
- Excellent transmission performance: connection on 2 levels to improve the NEXT









#### DESCRIPTION / APPLICATIONS

Meeting the JIS Z2801 anti-bacterial standard, this anti-bacterial cord is ideal for «clean» environments such as clean rooms, hospitals or the food industry.

Designed to ensure an appropriate protection level against electromagnetic interference, the S/FTP cable achieves the performance of the Class Ea Channel which extends up to 500MHz.

DATA: Ethernet 10 Gbit/s

POWER SUPPLY: Up to 4PPoE

COMPONENTS: CAT6A performances

#### STANDARDS —

**COMPONENTS:** TIA 563-C.2 CAT6A

ISO 11801 CAT6A

FIRE BEHAVIOR: IEC 60332-1

**SYSTEM:** ISO/IEC 11801 Ed3 Class Ea

EIA TIA 568-C.2 CAT6A

EN 50173-1/2011 Class Ea







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#### PROPERTIES -

**OPERATING TEMPERATURE :** -20°C / +60°C **INSERTION CYCLES**: 750 cycles min / 1000 nom

MINIMUM BENDING RADIUS: 8 x cable diameter COMPLIANCE: RoHS

## ORDERING INFORMATION -

P/N	DESCRIPTION	PACKING
CORD6ASF0B005MSH	CAT6A S/FTP RJ45 patch cord 0.5 meter - LSZH - Antibacterial	Unit
CORD6ASF0B01MSH	CAT6A S/FTP RJ45 patch cord 1 meter - LSZH - Antibacterial	Unit
CORD6ASF0B02MSH	CAT6A S/FTP RJ45 patch cord 2 meters - LSZH - Antibacterial	Unit
CORD6ASF0B03MSH	CAT6A S/FTP RJ45 patch cord 3 meters - LSZH - Antibacterial	Unit
CORD6ASF0B05MSH	CAT6A S/FTP RJ45 patch cord 5 meters - LSZH - Antibacterial	Unit
CORD6ASF0B10MSH	CAT6A S/FTP RJ45 patch cord 10 meters - LSZH - Antibacterial	Unit

