

I4CORD6ASFPUR

PATCH CORD RJ45 CAT.6A S/FTP 4x2xAWG26/7 Cu

+ BENEFITS

- Suitable to harsh environments, industrial, outdoor ...
- UV resistant
- Largely resistant to chemical products
- Compatible with the tightness connectors I4PLUGIP68



DESCRIPTION / APPLICATIONS

- Patch cord RJ45 **Cat.6A** 500MHz suitable to harsh environments (industrial, outdoor, ...)
- Overmolded **shielded** RJ45 8P8C, gold plating 50µm
- Wiring EIA/TIA 568B
- Flexible cable, core in **copper, S/FTP, 4x2xAWG26/7, Polyurethane** outer sheath
- Different lengths available: 0.50, 1, 2, 3, 5, 10 and 20m
- Cable diameter : 6,0 mm

MECHANICAL / TECHNICAL PROPERTIES

OPERATING TEMPERATURE :

-40°C to +80°C

MIN BENDING RADIUS :

4 x Ø ext

FLAME BEHAVIOR :

IEC 60332-1

HALOGEN FREE :

IEC 60754-1 /-2

PERFORMANCES

CONNECTOR
IEC 60603-7 CAT6A
ISO/IEC TR 11801-9901 Ed.1.0 CAT6A
TIA/EIA-568-C.2
Insertion force: 30N max

SYSTEM
TIA 568-C.2 CAT6A
ISO 11801 Ed3 Classe Ea - Channel
EN 50173-1
IEEE 802.3af/at (PoE / PoE+)

ORDERING INFORMATION

P/N	DESCRIPTION	PACKAGING
I4CORD6ASFPUR0005N	PATCH CORD 6A S/FTP PUR 0.50M BLACK	Unit
I4CORD6ASFPUR0010N	PATCH CORD 6A S/FTP PUR 1M BLACK	Unit
I4CORD6ASFPUR0020N	PATCH CORD 6A S/FTP PUR 2M BLACK	Unit
I4CORD6ASFPUR0030N	PATCH CORD 6A S/FTP PUR 3M BLACK	Unit
I4CORD6ASFPUR0050N	PATCH CORD 6A S/FTP PUR 5M BLACK	Unit
I4CORD6ASFPUR0100N	PATCH CORD 6A S/FTP PUR 10M BLACK	Unit
I4CORD6ASFPUR0250N	PATCH CORD 6A S/FTP PUR 25M BLACK	Unit

ASSOCIATED PRODUCTS



I4PLUGIP68
Plug RJ45 CAT6A IP68