

LANmark 工业跳线 RJ45 IP67/IP20 Cat 6A

LANMARK INDUSTRY PATCH CORD RJ45 IP67/IP20 CATEGORY 6A SCREENED PVC 3M YELLOW

Aginode Ref: N10i.E34FJ

- Industrial Patch Cord RJ45 Cat 6A
- One end with IP67 protection Level (Dust/liquids) - IP20 on the other end
- Suitable for the LANmark Industry IP65/67 outlet Cat 6, Cat 6A or Cat 7A
- Cable with good mechanical performance and resistant to chemicals
- Conform with the requirements of the ISO/IEC24702 and IEC 61076-3-106 (8way Industrial connector)
- Fully screened

Application

The LANmark Industry IP67/IP20 Patch Cord is designed to be used together with the LANmark Industry IP65/67 outlet. Within industrial and harsh areas, it will provide a secure connection free of liquids and dust.

The IP20 end of the patch cord can be connected to any IT or industrial equipment featuring a standard RJ45 port.

LANmark Industry patchcords can be used to deliver a full end-to-end Class E or EA solution in industrial areas.

Performance

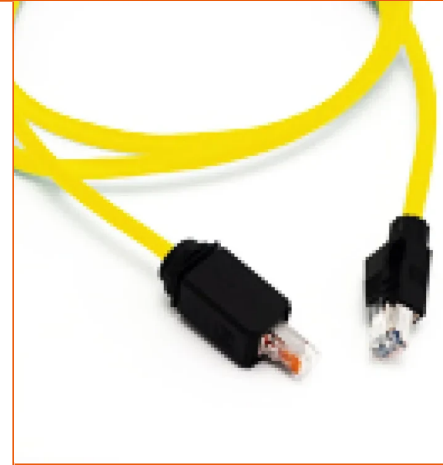
- High Speed patchcords
- Reliable connections
- Full compliance to ISO/IEC24702 (Generic Cabling - industrial premises)

The LANmark Industry patch cords have been designed to reach the highest performance in Class E. They show excellent performance for attenuation (insertion loss), NEXT/FEXT, Power Sum NEXT/FEXT and Return Loss as defined in ISO/IEC 11801:2002.

This provides improved data throughput.

As such it supports all data applications defined for Cat 5, Cat 5E, Cat 6 and Cat 6A, such as:

- 10baseT
- Fast Ethernet
- Gigabit Ethernet
- 155 ATM
- 622 ATM



STANDARDS

IEC 61076-3-106
ISO/IEC 11801
ISO/IEC 24702

All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.

- 1.2 ATM
- **Industrial Ethernet.**

The IP67/IP20 end of the patchcords features a Push-Pull boot. It provides the IP67 protection level as well as a locking system for the cords. The cords can only be removed from the outlet when the user pulls on the boot. The cords can't be removed just by pulling the cable. This Push-Pull locking boot is compliant with the ISO/IEC24702 and IEC 61073-3-106 (8way industrial connector).

Installation

- Cable with very good chemical and mechanical performances.
- Lengths available: 1,5 - 3,0 - 5,0 and 10m.
- IP67 single end cord of 10m available.
- Rugged construction.
- High connector retention force due to special boots.
- External strain relief
- IP67 Push-Pull locking system

LANmark Industry patch cord RJ45 IP67/IP20 Category 6A screened PVC 3m Yellow

Characteristics

结构特性

连接器类型	RJ 45
线对屏蔽	Aluminium / Polyester tape
内护套	无
无铅	Yes
外护套	聚氯乙烯
总屏蔽	Tinned copper braid
护套颜色	黄
电缆类型	S/FTP

尺寸特性

单位近似重量	0.2 kg
线对数	4
外径	6.5 mm

电气特性

特性阻抗	100 Ohm
最大工作频率	500 MHz

机械特性

防刮擦	高
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使用特性

类型	Cat. 6A
耐化学物质	优异
部件功能	布线和连接解决方案
抗电磁干扰	Yes
应用类型	固定安装
阻燃 - 火焰	IEC 60332-1-2
长度	3 m
机械强度/matings	750
操作温度, 范围	-10...80 °C

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包装

塑料带

RoHS compliant

Yes

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