

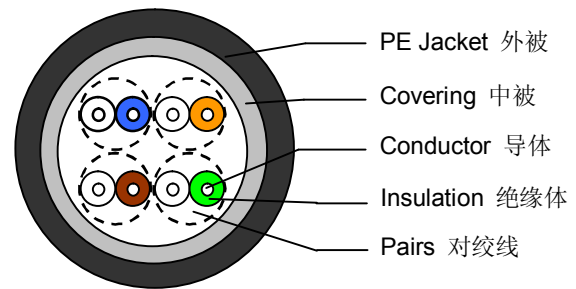
LAN CABLE-CAT 5e Outside Cable (局域网络用线-CAT 5e户外线)

■ Product Description:

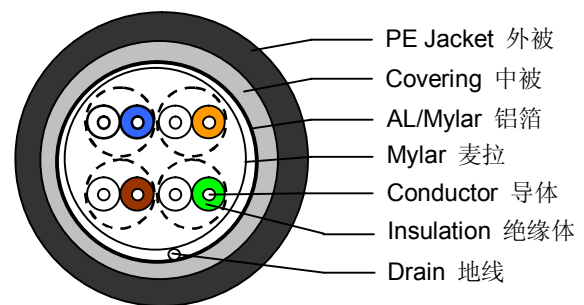
- Rated Temperature: 75℃
- Unshielded twisted pair:
Conductor: 24AWG or 23AWG Solid Bare copper
Insulation: HD-PE
- Drain Wire: 24AWG Solid Tinned copper
- Shielded: AL-Mylar 100%(min) coverage
- Braid: 36AWG Tinned copper or AL-MG
braid 45%(min) coverage
- Covering: PVC
- Jacket: Outside PE
- Colors: Black
- Channel Bandwidth: 100MHz
- Transmission Speed: 1000BASE-T

■ 产品说明:

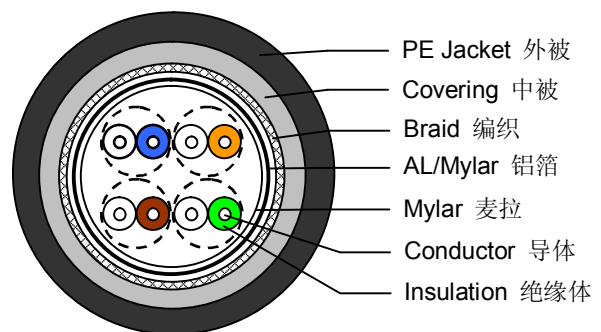
- 额定温度: 75℃
- 非屏蔽对绞线:
导体: 24AWG或23AWG单条裸铜
绝缘体: 高密度聚乙烯
- 地线: 24AWG单条镀锡铜
- 屏蔽: AL-Mylar 遮蔽率 100%以上
- 编织: 36AWG 镀锡铜或铝镁合金丝, 遮蔽率 45%以上
- 中被: 聚氯乙烯(PVC)
- 外被: 户外聚乙烯
- 颜色: 黑色
- 信道带宽: 100MHz
- 传输速度: 1000BASE-T



UTP 线材结构图



FTP 线材结构图



SFTP 线材结构图

■ Applications:

Mainly uses in the building correspondence synthesis wiring system the work area correspondence leading-out terminal and between the connection distribution frame wiring, as well as the housing synthesis wiring system's user correspondence leading-out terminal arrives at place of exile between coil's wiring.

■ 应用:

主要用于大楼通信综合布线系统中工作区通信引出端与交接间的配线架之间的布线, 以及住宅综合布线系统的用户通信引出端到配线架之间的布线。

■ Construction(结构说明):

Category (类别)	Product No (产品编号)	AWG (线规)	Conductor (导体) mm	Insulation ID 绝缘外径 (NOM.mm)	No of Core (芯数)	Drain (地线)	Shield (屏蔽)	Braid (编织)	Overall Diameter 完成外径 (NOM.mm)
UTP	DX4400823***	24	1/0.511	0.90	4P	/	/	/	5.0~5.2
FTP	DX4430823***	23	1/0.56	1.04	4P	1/0.511	AL/Mylar	/	6.0~6.2
SFTP	DX4480823***	23	1/0.56	1.04	4P	/	AL/Mylar	TC or AL-MG	6.5~6.8