



DESCRIPTION

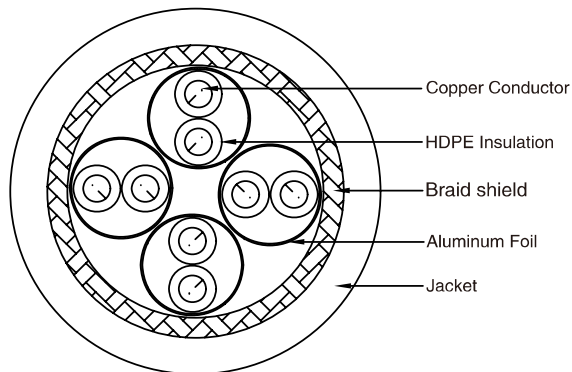
CAT6A Shielded, 26 AWG Stranded BC, Mold-Injected Patch Cord, PVC Jacket. Ideal for high-speed 10G networks

FEATURES

- 4 Pair Stranded Bare Copper Conductors
- Shielded RJ45 Modular Plugs
- IEEE 802.3af (PoE type 1)
IEEE 802.3at (PoE type 2)
- 8P8C Gold Plated Pins 50U"
- CM Type PVC Jacket
- T568B Wiring Color Code
- UL-Listed and RoHS Compliant
- Meets or exceeds ANSI/TIA 568C.2 and 568-2.D



VERTICAL CABLE



CAT6A PATCH CABLE

S/STP (SHEILDED) WITH BOOT AND PROTECTOR

076 SERIES

CONDUCTOR

Size:	26 AWG
Construction:	7/0.16 ± 0.002 mm
Material:	Bare Copper

INSULATION

Material:	Foam-Skin PE
Diameter:	0.041 in. (1.04 mm ± 0.02)

JACKET

Material:	75A PVC UL94-V2
Outer Diameter:	0.2 in. (5.2 mm ± 0.1)

SHIELD

Construction	0.120 ± 0.008 mm / 5*16=80# AL-MG
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CONNECTORS

RJ45:	8P/8C
Contacts/Pins:	Gold Plated

ELECTRICAL TEST

Impedance:	100 ± 15ohms
Insulation voltage rating:	DC 2.5KV
Insulation resistance:	DC 300V

AVAILABLE COLORS

Yellow, Black, Red, Blue, White, Green, Gray

WEIGHT

0.5 FT: 0.025 LB	7 FT: 0.18 LB
1 FT: 0.05 LB	10 FT: 0.25 LB
3 FT: 0.1 LB	14 FT: 0.35 LB
5 FT: 0.15 LB	25 FT: 0.5 LB

076-1001/05BK
076-1002/05BL
076-1003/05GR
076-1004/05GY
076-1008/05WH
076-1010/1BK
076-1011/1BL
076-1012/1GR
076-1013/1GY
076-1016/1RD
076-1017/1WH
076-1018/1YL
076-1028/3BK
076-1029/3BL
076-1030/3GR
076-1031/3GY
076-1034/3RD

076-1035/3WH
076-1036/3YL
076-1037/5BK
076-1038/5BL
076-1039/5GR
076-1040/5GY
076-1043/5RD
076-1044/5WH
076-1045/5YL
076-1046/7BK
076-1047/7BL
076-1048/7GR
076-1049/7GY
076-1052/7RD
076-1053/7WH
076-1054/7YL
076-1055/10BK
076-1056/10BL
076-1057/10GR

076-1058/10GY
076-1061/10RD
076-1062/10WH
076-1063/10YL
076-1064/14BK
076-1065/14BL
076-1066/14GR
076-1067/14GY
076-1070/14RD
076-1071/14WH
076-1072/14YL
076-1073/25BK
076-1074/25BL
076-1075/25GR
076-1076/25GY
076-1079/25RD
076-1080/25WH
076-1081/25YL

VERTICAL CABLE

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800.749.2447 Florida
845.391.8318 New York
713.322.7242 Texas



verticalcable.com

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Subject to change without notice.