

OI CODE: CATEGORY 6A CABLE

Cat.6A Cable

Example Part Number

① - A - C6G - ② ③ ④ ⑤ - ⑥ 0.5 X 004 P / ⑦

① Cable Structure

UTP : U/UTP
SSP : S/FTP

FTP : F/UTP
FSP : F/FTP

SFP : SF/UTP
USP : U/FTP

② Insulation Material

E : HDPE

F : FEP

③ Number of Jacket

④ Jacket Material

V : PVC

Z : LSZH

⑤ Others

⑥ Flame Retardant Grade

X : CMX
P : CMP (Plenum)

M : CM

R : CMR (Riser)

⑦ Jacket Color

GY : Gray
VI : Violet
GN : Green

WH : White
OR : Orange
YL : Yellow

BL : Blue
RD : Red
BK : Black

For example, F/UTP Cat.6A LSZH (CMX grade IEC 60332-1), Gray Color

FTP-A-C6G-E1ZN-X 0.5X004P/GY

Cat.6A Cable

Product List

P/Number	Description
UTP-A-C6G-E1VI-X 0.5X004P/xx	1 st Category 6A U/UTP 4-pair PVC, CMX
UTP-A-C6G-E1VI-M 0.5X004P/xx	1 st Category 6A U/UTP 4-pair PVC, CM
UTP-A-C6G-E1VI-R 0.5X004P/xx	1 st Category 6A U/UTP 4-pair PVC, CMR
UTP-A-C6G-F1VI-P 0.5X004P/xx	1 st Category 6A U/UTP 4-pair PVC, CMP
UTP-A-C6G-E1ZI-X 0.5X004P/xx	1 st Category 6A U/UTP 4-pair LSZH, CMX (60332-1)
UTP-A-C6G-E1ZI-M 0.5X004P/xx	1 st Category 6A U/UTP 4-pair LSZH, CM (60332-3)
UTP-A-C6G-E1VF-X 0.5X004P/xx	Super Slim(7.0mm) Cat.6A U/UTP 4-pair PVC, CMX
UTP-A-C6G-E1VF-M 0.5X004P/xx	Super Slim(7.0mm) Cat.6A U/UTP 4-pair PVC, CM
UTP-A-C6G-E1VF-R 0.5X004P/xx	Super Slim(7.0mm) Cat.6A U/UTP 4-pair PVC, CMR
UTP-A-C6G-E1ZF-X 0.5X004P/xx	Super Slim(7.0mm) Cat.6A U/UTP 4-pair LSZH, CMX (60332-1)
UTP-A-C6G-E1VF-M 0.5X004P/xx	Super Slim(7.0mm) Cat.6A U/UTP 4-pair LSZH, CM (60332-3)
UTP-A-C6G-E1VL-X 0.5X004P/xx	Ultra Super Slim(5.8mm) Cat.6A U/UTP 4-pair PVC, CMX
UTP-A-C6G-E1VL-M 0.5X004P/xx	Ultra Super Slim(5.8mm) Cat.6A U/UTP 4-pair PVC, CM
UTP-A-C6G-E1VL-R 0.5X004P/xx	Ultra Super Slim(5.8mm) Cat.6A U/UTP 4-pair PVC, CMR
UTP-A-C6G-E1ZL-M 0.5X004P/xx	Ultra Super Slim(5.8mm) Cat.6A U/UTP 4-pair LSZH, CMX (60332-1)

Cat.6A Cable

Product List

P/Number	Description
FTP-A-C6G-E1VN-X 0.X004P/xx	Category 6A F/UTP 4-pair, PVC, CMX
FTP-A-C6G-E1VN-M 0.X004P/xx	Category 6A F/UTP 4-pair, PVC, CM
FTP-A-C6G-E1ZN-X 0.X004P/xx	Category 6A F/UTP 4-pair, LSZH, CMX (60332-1)
FTP-A-C6G-E1ZN-M 0.X004P/xx	Category 6A F/UTP 4-pair, LSZH, CM (60332-3)
FSP-A-C6G-E1VN-X 0.X004P/xx	Category 6A F/FTP 4-pair, PVC, CMX
FSP-A-C6G-E1VN-M 0.X004P/xx	Category 6A F/FTP 4-pair, PVC, CM
FSP-A-C6G-E1ZN-X 0.X004P/xx	Category 6A F/FTP 4-pair, LSZH, CMX (60332-1)
FSP-A-C6G-E1ZN-M 0.X004P/xx	Category 6A F/FTP 4-pair, LSZH, CM (60332-3)
SSP-A-C6G-E1VN-X 0.X004P/xx	Category 6A S/FTP 4-pair, PVC, CMX
SSP-A-C6G-E1VN-M 0.X004P/xx	Category 6A S/FTP 4-pair, PVC, CM
SSP-A-C6G-E1ZN-X 0.X004P/xx	Category 6A S/FTP 4-pair, LSZH, CMX (60332-1)
SSP-A-C6G-E1ZN-M 0.X004P/xx	Category 6A S/FTP 4-pair, LSZH, CM (60332-3)
USP-A-C6G-E1VN-X 0.X004P/xx	Category 6A U/FTP 4-pair, PVC, CMX
USP-A-C6G-E1VN-M 0.X004P/xx	Category 6A U/FTP 4-pair, PVC, CM
USP-A-C6G-E1ZN-X 0.X004P/xx	Category 6A U/FTP 4-pair, LSZH, CMX (60332-1)
USP-A-C6G-E1ZN-M 0.X004P/xx	Category 6A U/FTP 4-pair, LSZH, CM (60332-3)

* xx denotes Jacket Color : GY(Grey), WH(White), BL(Blue), VI(Violet), OR(Orange), RD(Red), GN(Green), YL(Yellow), BK(Black) etc.