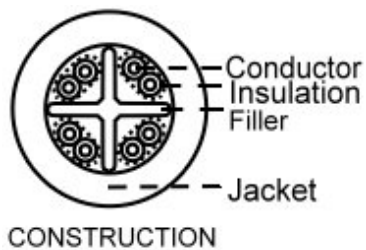


## CAT. 6 HYPER-DATA 2000 UTP (PVC) SOLID & STRANDED CABLES WITH FILLER



### CONSTRUCTION

**Conductor:** Horizontal Cable: 1 x 24 AWG (1/0.5mm) solid copper or  
Patch Cable: 7 x 32 AWG (7/0.2mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Filler:** HDPE

**Jacket:** PVC, Nominal OD: Horizontal cable - 6.3mm ; Patch cable - 6.3mm  
UL 444 / CSA - C22.2 No.214, Type CM

**Standards:** TIA/EIA-568B.2-1, Horizontal Cable (solid copper)  
TIA/EIA-568B.2-1, Patch Cable (stranded coppers)

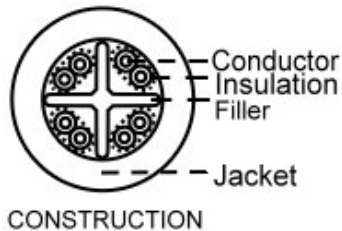
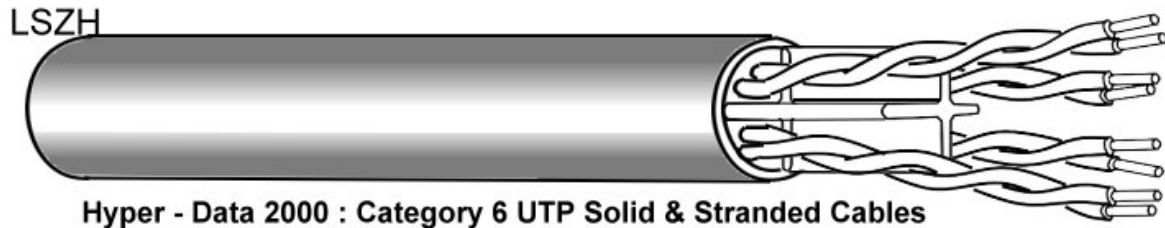
### ORDERING INFORMATION:

**P/N** **K**  $\frac{06}{1}$   $\frac{xx}{2}$   $\frac{V}{3}$  -  $\frac{305}{4}$  **M**  $\frac{x}{5}$

1. CATEGORY TYPE:  
"06" CATEGORY 6
2. SHIELDED & WIRE TYPE:  
"91" UNSHIELDED (UTP) STRANDED CABLE  
"96" UNSHIELDED (UTP) SOLID CABLE
3. JACKET MATERIAL:  
"V" PVC
4. CABLE LENGTH PER BOX:  
305M (STANDARD)

5. CABLE COLOR:  
"A" GRAY (STANDARD)  
"B" BLACK  
"W" WHITE  
"R" RED  
"U" BLUE  
"O" ORANGE  
"P" PINK  
"V" IVORY  
"N" GREEN  
"Y" YELLOW

## CAT. 6 HYPER-DATA 2000 UTP (LSZH) SOLID & STRANDED CABLES WITH FILLER



### CONSTRUCTION

**Conductor:** Horizontal Cable: 1 x 24 AWG (1/0.5mm) solid copper or  
Patch Cable: 7 x 32 AWG (7/0.2mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Filler:** HDPE

**Jacket:** LSZH, Nominal OD: Horizontal cable - 6.3mm ; Patch cable - 6.3mm  
UL 444 / CSA - C22.2 No.214, Type CM

**Standards:** TIA/EIA-568B.2-1, Horizontal Cable (solid copper)  
TIA/EIA-568B.2-1, Patch Cable (stranded coppers)

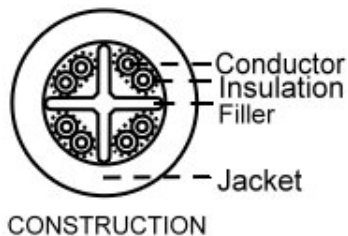
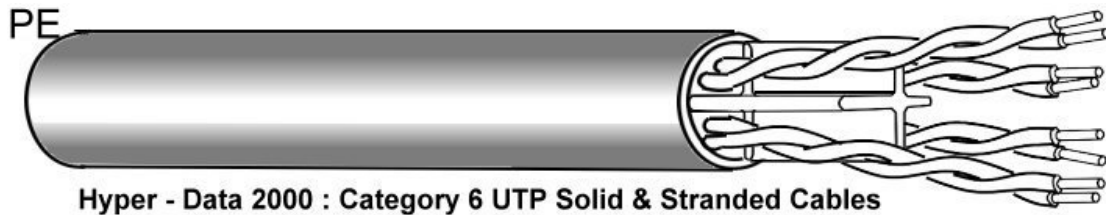
### ORDERING INFORMATION:

**P/N**  $\frac{K}{1} \frac{06}{2} \frac{xx}{3} \frac{L}{4} - \frac{305}{4} \frac{M}{5} \frac{x}{5}$

1. CATEGORY TYPE:  
"06" CATEGORY 6
2. SHIELDED & WIRE TYPE:  
"91" UNSHIELDED (UTP) STRANDED CABLE  
"96" UNSHIELDED (UTP) SOLID CABLE
3. JACKET MATERIAL:  
"L" LSZH
4. CABLE LENGTH PER BOX:  
305M (STANDARD)

5. CABLE COLOR:  
"A" GRAY (STANDARD)  
"B" BLACK  
"W" WHITE  
"R" RED  
"U" BLUE  
"O" ORANGE  
"P" PINK  
"V" IVORY  
"N" GREEN  
"Y" YELLOW

## CAT. 6 HYPER-DATA 2000 UTP (PE) SOLID & STRANDED CABLES WITH FILLER



### CONSTRUCTION

**Conductor:** Horizontal Cable: 1 x 24 AWG (1/0.5mm) solid copper or  
Patch Cable: 7 x 32 AWG (7/0.2mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Filler:** HDPE

**Jacket:** PE, Nominal OD: Horizontal cable - 6.3mm ; Patch cable - 6.3mm  
UL 444 / CSA - C22.2 No.214, Type CM

**Standards:** TIA/EIA-568B.2-1, Horizontal Cable (solid copper)  
TIA/EIA-568B.2-1, Patch Cable (stranded coppers)

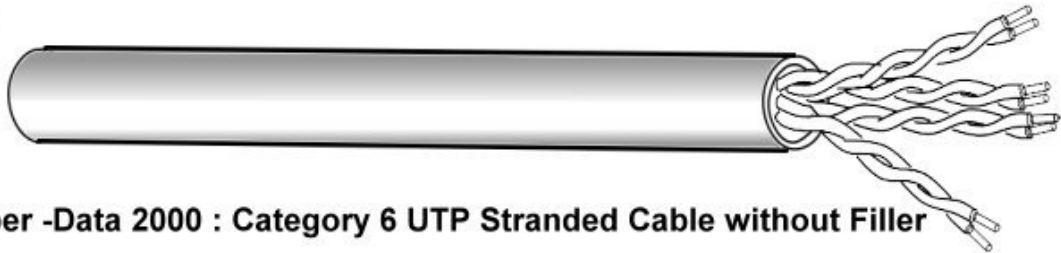
### ORDERING INFORMATION:

**P/N** **K** **06** **x** **x** **E** - **305** **M** **B**  
**1** **2** **3** **4** **5**

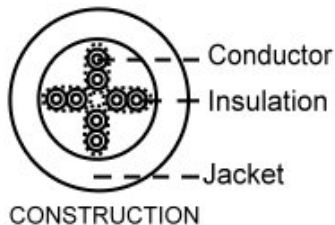
1. CATEGORY TYPE:  
"06" GATEGORY 6
2. SHIELDED & WIRE TYPE:  
"91" UNSHIELDED (UTP) STRANDED CABLE  
"96" UNSHIELDED (UTP) SOLID CABLE
3. JACKET MATERIAL:  
"E" PE
4. CABLE LENGTH PER BOX:  
305M (STANDARD)
5. CABLE COLOR:  
"B" BLACK

## CAT. 6 HYPER-DATA 2000 UTP (PVC) STRANDED CABLES WITHOUT FILLER

PVC



Hyper -Data 2000 : Category 6 UTP Stranded Cable without Filler



### CONSTRUCTION

**Conductor:** Patch Cable: 7 x 32 AWG (7/0.2mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Jacket:** PVC, Nominal OD: Patch cable - 5.8mm

UL 444 / CSA - C22.2 No.214, Type CM

**Standards:** TIA/EIA-568B.2-1, Patch Cable (stranded coppers)

### ORDERING INFORMATION:

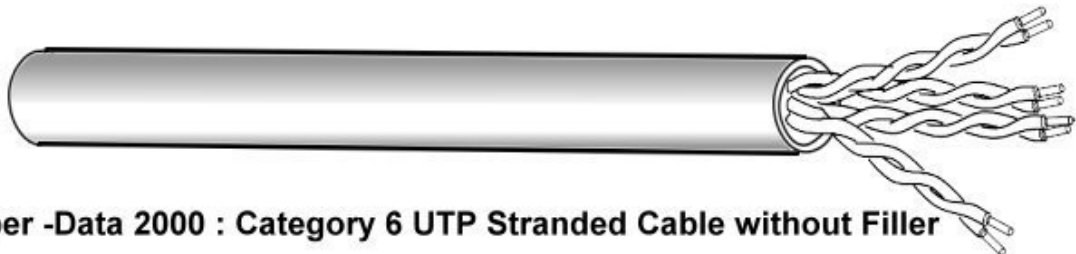
**P/N**  $\frac{\text{K } 0694\text{V}}{1 \ 2 \ 3} - \frac{305\text{Mx}}{4 \ 5}$

1. CATEGORY TYPE:  
"06" CATEGORY 6
2. SHIELDED & WIRE TYPE:  
"94" UNSHIELDED (UTP) STRANDED CABLE  
W/O FILLER
3. JACKET MATERIAL:  
"V" PVC
4. CABLE LENGTH PER BOX:  
305M (STANDARD)

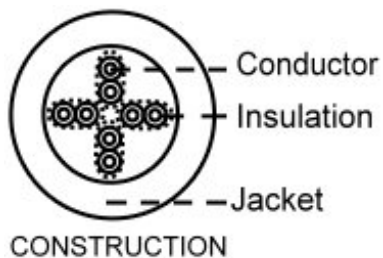
5. CABLE COLOR:  
"A" GRAY (STANDARD)  
"B" BLACK  
"W" WHITE  
"R" RED  
"U" BLUE  
"O" ORANGE  
"P" PINK  
"V" IVORY  
"N" GREEN  
"Y" YELLOW

## CAT. 6 HYPER-DATA 2000 UTP (PE) STRANDED CABLES WITHOUT FILLER

PE



Hyper -Data 2000 : Category 6 UTP Stranded Cable without Filler



### CONSTRUCTION

**Conductor:** Patch Cable: 7 x 32 AWG (7/0.2mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Jacket:** PE, Nominal OD: Patch cable - 5.8mm

UL 444 / CSA - C22.2 No.214, Type CM

**Standards:** TIA/EIA-568B.2-1, Patch Cable (stranded coppers)

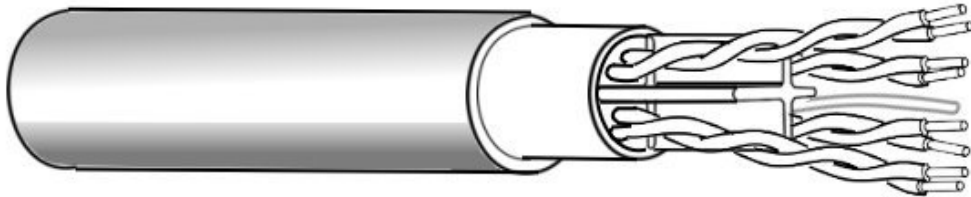
### ORDERING INFORMATION:

**P/N K 0694E - 305MB**  
1 2 3 - 4 5

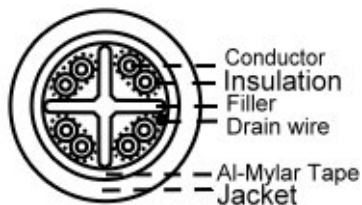
1. GATEGORY TYPE:  
"06" GATEGORY 6
2. SHIELED & WIRE TYPE:  
"94" UNSHIELED (UTP) STRANDED CABLE  
W/O FILLER
3. JACKET MATERIAL:  
"E" PE
4. CABLE LENGTH PER BOX:  
305M (STANDARD)
5. CABLE COLOR:  
"B" BLACK

## CAT. 6 HYPER-DATA 2000 FTP (PVC) SOLID & STRANDED CABLES WITH FILLER

PVC



Hyper - Data 2000 : Category 6 FTP Solid & Stranded Cables



CONSTRUCTION

### CONSTRUCTION

**Conductor:** Horizontal Cable: 1 x 24 AWG (1/0.5mm) solid copper or  
Patch Cable: 7 x 34 AWG (7/0.16mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Filler:** HDPE

**Jacket:** PVC, Nominal OD: Horizontal cable - 6.5mm ; Patch cable - 6.5mm

**Shield:** Drain wire and aluminum-mylar tape

UL 444 / CSA - C22.2 No.214, Type CM

**Standards:** ISO/IEC 11801, Horizontal Cable (solid copper)

ISO/IEC 11801, Patch Cable (stranded coppers)

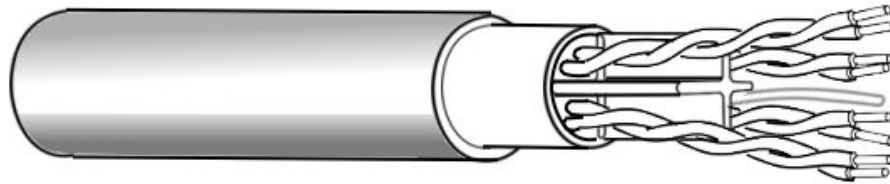
### ORDERING INFORMATION:

**P/N**  $\frac{K}{1} \frac{06}{2} \frac{xx}{3} \frac{V}{3} - \frac{305}{4} \frac{M}{4} \frac{x}{5}$

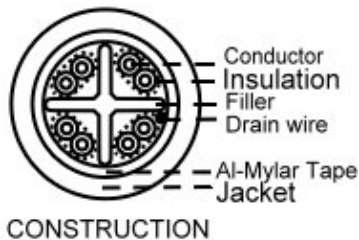
1. CATEGORY TYPE:  
"06" GATEGORY 6
2. SHIELDED & WIRE TYPE:  
"92" SINGLE SHIELDED (FTP) STRANDED CABLE  
"97" SINGLE SHIELDED (FTP) SOLID CABLE
3. JACKET MATERIAL:  
"V" PVC
4. CABLE LENGTH PER BOX:  
305M (STANDARD)
5. CABLE COLOR:  
"A" GRAY (STANDARD)  
"B" BLACK  
"W" WHITE  
"R" RED  
"U" BLUE  
"O" ORANGE  
"P" PINK  
"V" IVORY  
"N" GREEN  
"Y" YELLOW

## CAT. 6 HYPER-DATA 2000 FTP (LSZH) SOLID & STRANDED CABLES WITH FILLER

LSZH



Hyper - Data 2000 : Category 6 FTP Solid & Stranded Cables



### CONSTRUCTION

**Conductor:** Horizontal Cable: 1 x 24 AWG (1/0.5mm) solid copper or  
Patch Cable: 7 x 34 AWG (7/0.16mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Filler:** HDPE

**Jacket:** LSZH, Nominal OD: Horizontal cable - 6.5mm ; Patch cable - 6.5mm

**Shield:** Drain wire and aluminum-mylar tape

**Standards:** ISO/IEC 11801, Horizontal Cable (solid copper)  
ISO/IEC 11801, Patch Cable (stranded coppers)

### ORDERING INFORMATION:

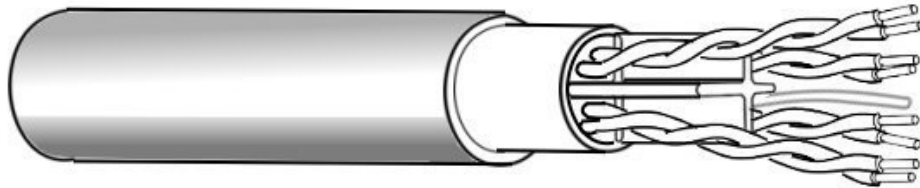
**P/N**  $\frac{K}{1}$   $\frac{06}{2}$   $\frac{xx}{3}$   $\frac{L}{4}$  -  $\frac{305}{4}$   $\frac{M}{5}$   $\frac{x}{5}$

1. GATEGORY TYPE:  
"06" GATEGORY 6
2. SHIELDED & WIRE TYPE:  
"92" SINGLE SHIELDED (FTP) STRANDED CABLE  
"97" SINGLE SHIELDED (FTP) SOLID CABLE
3. JACKET MATERIAL:  
"L" LSZH
4. CABLE LENGTH PER BOX:  
305M (STANDARD)

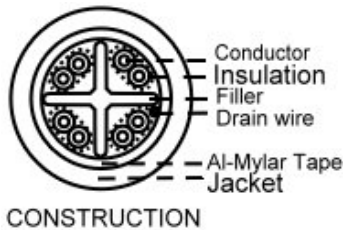
5. CABLE COLOR:  
"A" GRAY (STANDARD)  
"B" BLACK  
"W" WHITE  
"R" RED  
"U" BLUE  
"O" ORANGE  
"P" PINK  
"V" IVORY  
"N" GREEN  
"Y" YELLOW

## CAT. 6 HYPER-DATA 2000 FTP (PE) SOLID & STRANDED CABLES WITH FILLER

PE



Hyper - Data 2000 : Category 6 FTP Solid & Stranded Cables



CONSTRUCTION

### CONSTRUCTION

**Conductor:** Horizontal Cable: 1 x 24 AWG (1/0.5mm) solid copper or  
Patch Cable: 7 x 34 AWG (7/0.16mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Filler:** HDPE

**Jacket:** PE, Nominal OD: Horizontal cable - 6.5mm ; Patch cable - 6.5mm

**Shield:** Drain wire and aluminum-mylar tape

UL 444 / CSA - C22.2 No.214, Type CM

**Standards:** ISO/IEC 11801, Horizontal Cable (solid copper)

ISO/IEC 11801, Patch Cable (stranded coppers)

### ORDERING INFORMATION:

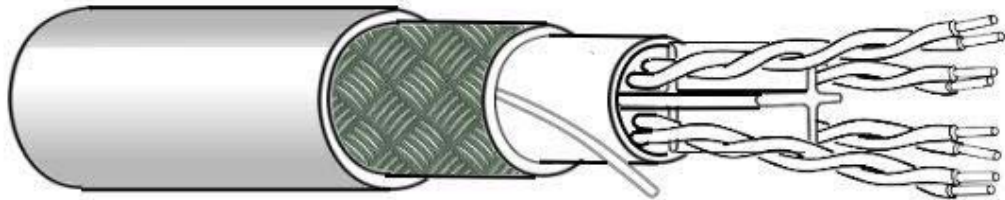
**P/N K 06  $\frac{x}{1}$   $\frac{x}{2}$   $\frac{E}{3}$  -  $\frac{305}{4}$   $\frac{M}{5}$  B**

1. CATEGORY TYPE:  
"06" GATEGORY 6
2. SHIELDED & WIRE TYPE:  
"92" SINGLE SHIELDED (FTP) STRANDED CABLE  
"97" SINGLE SHIELDED (FTP) SOLID CABLE
3. JACKET MATERIAL:  
"E" PE
4. CABLE LENGTH PER BOX:  
305M (STANDARD)
5. CABLE COLOR:  
"B" BLACK

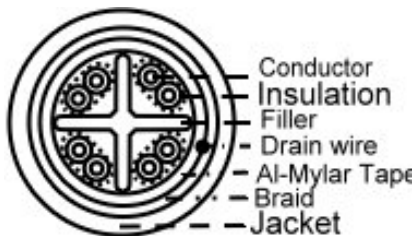


## CAT. 6 HYPER-DATA 2000 SFTP (PVC) SOLID & STRANDED CABLES WITH FILLER

PVC



Hyper - Data 2000 : Category 6 SFTP Solid & Stranded Cables



CONSTRUCTION

### CONSTRUCTION

**Conductor:** Horizontal Cable: 1 x 24 AWG (1/0.5mm) solid copper or  
Patch Cable: 7 x 34 AWG (7/0.16mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Filler:** HDPE

**Jacket:** PVC, Nominal OD: Horizontal cable - 6.6mm ; Patch cable - 6.6mm

**Shield:** Drain wire and aluminum-mylar tape covered with 65% tinned  
copper braid

UL 444 / CSA - C22.2 No.214, Type CM

**Standards:** ISO/IEC 11801, Horizontal Cable (solid copper)

ISO/IEC 11801, Patch Cable (stranded coppers)

### ORDERING INFORMATION:

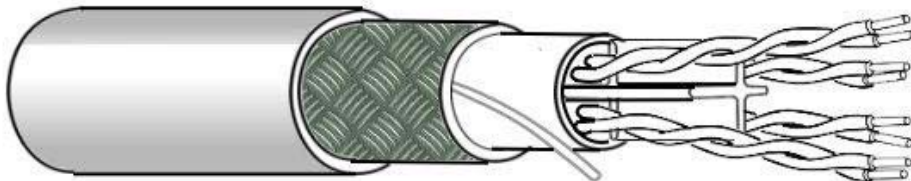
**P/N** **K**  $\frac{06}{1}$   $\frac{xx}{2}$   $\frac{V}{3}$  -  $\frac{305}{4}$   $\frac{MB}{5}$

1. CATEGORY TYPE:  
"06" CATEGORY 6
2. SHIELDED & WIRE TYPE:  
"93" DOUBLE SHIELDED (SFTP) STRANDED CABLE  
"98" DOUBLE SHIELDED (SFTP) SOLID CABLE
3. JACKET MATERIAL:  
"V" PVC
4. CABLE LENGTH PER WOODEN REEL:  
305M (STANDARD)

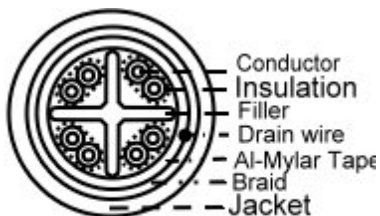
5. CABLE COLOR:  
"A" GRAY (STANDARD)  
"B" BLACK  
"W" WHITE  
"R" RED  
"U" BLUE  
"O" ORANGE  
"P" PINK  
"V" IVORY  
"N" GREEN  
"Y" YELLOW

## CAT. 6 HYPER-DATA 2000 SFTP (LSZH) SOLID & STRANDED CABLES WITH FILLER

LSZH



Hyper - Data 2000 : Category 6 SFTP Solid & Stranded Cables



CONSTRUCTION

### CONSTRUCTION

**Conductor:** Horizontal Cable: 1 x 24 AWG (1/0.5mm) solid copper or  
Patch Cable: 7 x 34 AWG (7/0.16mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Filler:** HDPE

**Jacket:** LSZH, Nominal OD: Horizontal cable - 6.6mm ; Patch cable - 6.6mm

**Shield:** Drain wire and aluminum-mylar tape covered with 65% tinned  
copper braid

**Standards:** ISO/IEC 11801, Horizontal Cable (solid copper)  
ISO/IEC 11801, Patch Cable (stranded coppers)

### ORDERING INFORMATION:

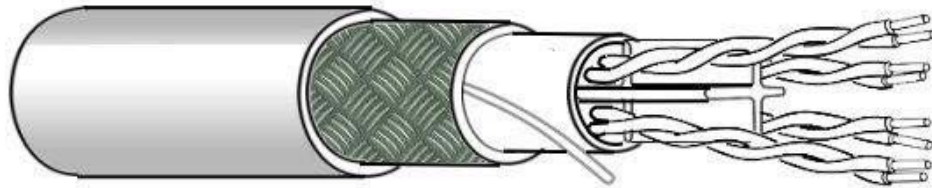
**P/N** **K**  $\frac{06}{1}$   $\frac{xx}{2}$   $\frac{L}{3}$  -  $\frac{305}{4}$  **M**  $\frac{B}{5}$

1. CATEGORY TYPE:  
"06" CATEGORY 6
2. SHIELDED & WIRE TYPE:  
"93" DOUBLE SHIELDED (SFTP) STRANDED CABLE  
"98" DOUBLE SHIELDED (SFTP) SOLID CABLE
3. JACKET MATERIAL:  
"L" LSZH
4. CABLE LENGTH PER WOODEN REEL:  
305M (STANDARD)

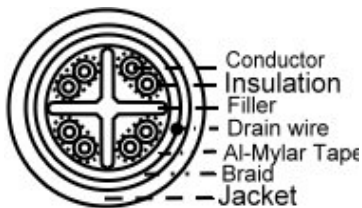
5. CABLE COLOR:  
"A" GRAY (STANDARD)  
"B" BLACK  
"W" WHITE  
"R" RED  
"U" BLUE  
"O" ORANGE  
"P" PINK  
"V" IVORY  
"N" GREEN  
"Y" YELLOW

## CAT. 6 HYPER-DATA 2000 SFTP (PE) SOLID & STRANDED CABLES WITH FILLER

PE



Hyper - Data 2000 : Category 6 SFTP Solid & Stranded Cables



CONSTRUCTION

### CONSTRUCTION

**Conductor:** Horizontal Cable: 1 x 24 AWG (1/0.5mm) solid copper or  
Patch Cable: 7 x 34 AWG (7/0.16mm) stranded coppers

**Insulation:** HDPE

**Color Code:** Pair 1: White/Blue & Blue, Pair 2: White/Orange & Orange  
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown

**Filler:** HDPE

**Jacket:** PE, Nominal OD: Horizontal cable - 6.6mm ; Patch cable - 6.6mm

**Shield:** Drain wire and aluminum-mylar tape covered with 65% tinned  
copper braid

UL 444 / CSA - C22.2 No.214, Type CM

**Standards:** ISO/IEC 11801, Horizontal Cable (solid copper)

ISO/IEC 11801, Patch Cable (stranded coppers)

### ORDERING INFORMATION:

**P/N K 06  $\frac{x}{1}$   $\frac{x}{2}$   $\frac{E}{3}$  -  $\frac{305}{4}$   $\frac{M}{5}$  B**

1. CATEGORY TYPE:  
"06" GATEGORY 6
2. SHIELDED & WIRE TYPE:  
"93" DOUBLE SHIELDED (SFTP) STRANDED CABLE  
"98" DOUBLE SHIELDED (SFTP) SOLID CABLE
3. JACKET MATERIAL:  
"E" PE
4. CABLE LENGTH PER WOODEN REEL:  
305M (STANDARD)
5. CABLE COLOR:  
"B" BLACK