




ST CABLE CORPORATION

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# Company Profile

ST CABLE CORPORATION is a professional cable manufacturer with over 35 years of experience in Taiwan.

With the specialized knowledge and technique, ST Cable is able to provide the best solution for our customers. Besides our high quality products and service, our productive R&D team always keeps ST Cable on the top in this field. Moreover, our elevator and crane cables can withstand the severe environment challenge and give the best performance.

ST Cable is definitely the excellent choice that will satisfy your needs!



## Traveling Cable Type ETT / 300V

Conductor: Soft Bare Copper  
 Insulation: PVC  
 Jacket: PVC  
 Rated Temperature: 60°C  
 Rated Voltage: 300V  
 Standard: UL, cUL  
 Application: Elevator , Lift

## Flat Traveling Cable

Conductor: Soft Bare Copper  
 Insulation: PVC  
 Jacket: PVC  
 Rated Temperature: 70°C  
 Rated Voltage:  
 H05VVH6-F : 300/500V (0.75~1.0mm<sup>2</sup>)  
 H07VVH6-F : 450/750 V (1.5~25mm<sup>2</sup>)  
 Standard: VDE  
 Application: Elevator , Lift

## Flat Traveling Cable Type ETP / 300V

Conductor: Soft Bare Copper  
 Insulation: PVC  
 Jacket: PVC  
 Rated Temperature: 60°C  
 Rated Voltage: 300V / 600V  
 Standard: UL  
 Application: Elevator , Lift

## Hoistway Cable

Conductor: Soft Bare Copper  
 Insulation: PVC  
 Jacket: PVC  
 Rated Temperature: 60°C / 90°C  
 Rated Voltage: 300V/600V  
 Standard: UL  
 Application: Signal, Power

# Traveling Cable Type ETT / 300V

JUTE CENTER / UL, cUL Listed

Power, signal and shielded pairs



| Part Number | Number/Size of Conductors                | Maximum Free Suspension Length m | Overall Dia. Approx. / mm | Cable N.W. kg/km |
|-------------|--|----------------------------------|---------------------------|------------------|
| STJC17      | 14AWG X 3C<br>18AWG X 8C<br>20AWG X 3P   | 45                               | 24.3                      | 637              |
| STJC27      | 14AWG X 3C<br>18AWG X 20C<br>20AWG X 2P  | 45                               | 23.8                      | 733              |
| STJC33      | 14AWG X 3C<br>18AWG X 22C<br>20AWG X 4P  | 45                               | 31.4                      | 1024             |
| STJC37      | 14AWG X 4C<br>18AWG X 31C<br>20AWG X 1P  | 45                               | 25.6                      | 698              |
| STJC38      | 14AWG X 12C<br>18AWG X 18C<br>20AWG X 4P | 45                               | 32.0                      | 1290             |
| STJC42      | 18AWG X 26C<br>20AWG X 8P                | 45                               | 29.7                      | 1126             |
| STJC45      | 14AWG X 4C<br>18AWG X 39C<br>20AWG X 1P  | 45                               | 25.5                      | 990              |
| STJC46      | 14AWG X 8C<br>18AWG X 30C<br>20AWG X 4P  | 45                               | 32.4                      | 1337             |
| STJC51      | 14AWG X 4C<br>18AWG X 45C<br>20AWG X 1P  | 45                               | 30.9                      | 1258             |
| STJC57      | 14AWG X 6C<br>18AWG X 45C<br>20AWG X 3P  | 45                               | 35.7                      | 1536             |
| STJC59      | 14AWG X 4C<br>18AWG X 49C<br>20AWG X 3P  | 45                               | 30.9                      | 1380             |
| STJC60      | 14AWG X 4C<br>18AWG X 54C<br>20AWG X 1P  | 45                               | 32.4                      | 1410             |
| STJC66      | 14AWG X 4C<br>18AWG X 56C<br>20AWG X 3P  | 45                               | 34.2                      | 1560             |
| STJC73      | 14AWG X 6C<br>18AWG X 61C<br>20AWG X 3P  | 45                               | 34.7                      | 1695             |
| STJC79      | 14AWG X 7C<br>18AWG X 64C<br>20AWG X 4P  | 45                               | 37.2                      | 1843             |

## Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 60°C  
 Rated Voltage : 300V | Standard : UL, cUL | Application : Elevator , Lift

## Traveling Cable Type ETT / 300V

JUTE CENTER / UL, cUL Listed

Power, signal and shielded pairs



| Part Number | Number/Size of Conductors | Maximum Free Suspension Length m | Overall Dia. Approx. / mm | Cable N.W. kg/km |
|-------------|---------------------------|----------------------------------|---------------------------|------------------|
| STJ1806     | 18AWG X 6C                | 45                               | 10.8                      | 156              |
| STJ1810     | 18AWG X 10C               | 45                               | 13.7                      | 242              |
| STJ1816     | 18AWG X 16C               | 45                               | 16.6                      | 378              |
| STJ1820     | 18AWG X 20C               | 45                               | 18.2                      | 460              |
| STJ1824     | 18AWG X 24C               | 45                               | 18.5                      | 512              |
| STJ1830     | 18AWG X 30C               | 45                               | 20.8                      | 623              |
| STJ1840     | 18AWG X40C                | 45                               | 23.4                      | 838              |
| STJCC2004   | 20AWG X 4P                | 45                               | 21.8                      | 166              |
| STJCC2008   | 20AWG X 8P                | 45                               | 25.4                      | 302              |

### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 60°C  
 Rated Voltage : 300V | Standard : UL,cUL | Application : Elevator , Lift

## Traveling Cable Type ETT / 300V

STEEL CENTER / UL, cUL Listed

Power, signal and shielded pairs



| Part Number | Number/Size of Conductors                      | Steel Core Dia./mm | Overall Dia. Approx. / mm | Cable N.W. kg/km |
|-------------|--|--------------------|---------------------------|------------------|
| STCSX14     | 20AWGX6P<br>RG6/UX2                            | 7/7/0.44           | 26.9                      | 870              |
| STCSX36     | 14AWGX17C<br>20AWGX8P<br>RG6/UX3               | 7/19/0.43          | 40.9                      | 2177             |
| STCSX46     | 14AWGX11C<br>18AWGX22C<br>20AWGX6P<br>RG6/UX1  | 7/7/0.44           | 37.5                      | 1690             |
| STCSX47     | 14AWGX4C<br>18AWGX30C<br>20AWGX6P<br>RG6/UX1   | 7/7/0.44           | 36.8                      | 1592             |
| STCSX55     | 14AWGX4C<br>18AWGX46C<br>20AWGX2P<br>RG6/UX1   | 7/7/0.44           | 31.9                      | 1461             |
| STCSX57     | 14AWGX4C<br>18AWGX40C<br>20AWGX6P<br>RG6/UX1   | 7/7/0.44           | 41.5                      | 1870             |
| STCSX61     | 14AWGX7C<br>18AWGX27C<br>20AWGX13P<br>RG6/UX1  | 7/19/0.43          | 44.1                      | 2250             |
| STCSX64     | 14AWGX6C<br>18AWGX40C<br>20AWGX8P<br>RG6/UX2   | 7/7/0.44           | 41.5                      | 2060             |
| STCSX69     | 14AWGX5C<br>18AWGX40C<br>20AWGX11P<br>RG6/UX2  | 7/19/0.43          | 41.6                      | 2226             |
| STCSX77     | 14AWGX4C<br>18AWGX69C<br>20AWGX1P<br>RG6/UX2   | 7/7/0.44           | 41.6                      | 2180             |
| STCSX77-1   | 14AWGX4C<br>18AWGX60C<br>20AWGX6P<br>RG6/UX1   | 7/19/0.43          | 38.4                      | 2076             |
| STCSX83     | 14AWGX20C<br>18AWGX35C<br>20AWGX13P<br>RG6/UX2 | 7/19/0.43          | 48.9                      | 2963             |

### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 60°C  
 Rated Voltage : 300V | Standard : UL, cUL | Application : Elevator , Lift

## Power, signal and shielded pairs



| Part Number | Number/Size of Conductors                | Steel Core Dia./mm | Overall Dia. Approx. / mm | Cable N.W. kg/km |
|-------------|--|--------------------|---------------------------|------------------|
| STWS1404    | 14AWG X 4C                               | 7/7/0.27           | 15.0                      | 289              |
| STWS1408    | 14AWG X 8C                               | 7/7/0.35           | 17.8                      | 488              |
| STWS1415    | 14AWG X 15C                              | 7/7/0.35           | 24.2                      | 807              |
| STWS1810    | 18AWG X 10C                              | 7/7/0.27           | 14.2                      | 299              |
| STWS1812    | 18AWG X 12C                              | 7/7/0.27           | 16.6                      | 392              |
| STWS1820    | 18AWG X 20C                              | 7/7/0.27           | 18.6                      | 504              |
| STWS1830    | 18AWG X 30C                              | 7/7/0.35           | 21.2                      | 707              |
| STWS1840    | 18AWG X 40C                              | 7/7/0.35           | 25.0                      | 906              |
| STWS1850    | 18AWG X 50C                              | 7/7/0.35           | 26.2                      | 1063             |
| STWSCC2004  | 20AWG X 4P                               | 7/7/0.35           | 21.4                      | 434              |
| STWSCC2006  | 20AWG X 6P                               | 7/7/0.35           | 21.4                      | 525              |
| STWSCC2008  | 20AWG X 8P                               | 7/7/0.44           | 25.4                      | 776              |
| STCWS27     | 14AWG X 4C<br>18AWG X 21C<br>20AWG X 1P  | 7/7/0.44           | 24.6                      | 856              |
| STCWS37     | 14AWG X 4C<br>18AWG X 31C<br>20AWG X 1P  | 7/7/0.44           | 30.2                      | 1148             |
| STCWS46     | 14AWG X 8C<br>18AWG X 30C<br>20AWG X 4P  | 7/7/0.44           | 35.2                      | 1503             |
| STCWS48     | 14AWG X 4C<br>18AWG X 30C<br>20AWG X 7P  | 7/7/0.44           | 35.2                      | 1497             |
| STCWS51     | 14AWG X 4C<br>18AWG X 45C<br>20AWG X 1P  | 7/7/0.44           | 30.8                      | 1510             |
| STCWS56     | 14AWG X 6C<br>18AWG X 48C<br>20AWG X 1P  | 7/7/0.44           | 30.9                      | 1620             |
| STCWS59     | 14AWG X 4C<br>18AWG X 49C<br>20AWG X 3P  | 7/7/0.44           | 31.4                      | 1689             |
| STCWS60     | 14AWG X 7C<br>18AWG X 27C<br>20AWG X 13P | 7/19/0.43          | 40.0                      | 1985             |
| STCWS71     | 14AWG X 6C<br>18AWG X 61C<br>20AWG X 2P  | 7/7/0.44           | 35.7                      | 1723             |
| STCWS73     | 14AWG X 6C<br>18AWG X 61C<br>20AWG X 3P  | 7/7/0.44           | 35.7                      | 1757             |
| STCWS75     | 14AWG X 4C<br>18AWG X 69C<br>20AWG X 1P  | 7/7/0.44           | 35.7                      | 1784             |
| STCWS81     | 14AWG X 8C<br>18AWG X 59C<br>20AWG X 7P  | 7/7/0.44           | 40.6                      | 2160             |
| STCWS96     | 18AWG X 86C<br>20AWG X 5P                | 7/7/0.44           | 36.1                      | 2057             |

### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 60°C  
 Rated Voltage : 300V | Standard : UL, cUL | Application : Elevator , Lift

## Power, signal and shielded pairs



| Part Number | Number/Size of Conductors                    | Overall Dia.Approx. / mm | Cable N.W.kg/km |
|-------------|--|--------------------------|-----------------|
| STG16       | 14AWGX4C<br>18AWGX12C                        | W:50.0 H:5.9             | 585             |
| STG18       | 14AWGX2C<br>18AWGX12C<br>20AWGX2P            | W:50.8 H:8.4             | 742             |
| STG18-1     | 14AWGX4C<br>18AWGX12C<br>RG6/UX2             | W:40.2 H:9.6             | 671             |
| STG21       | 14AWGX3C<br>18AWGX14C<br>20AWGX2P            | W:60.0 H:7.9             | 816             |
| STG32       | 14AWGX8C<br>18AWGX24C                        | W:62.9 H:9.6             | 1066            |
| STG32-1     | 14AWGX4C<br>18AWGX24C<br>20AWGX2P            | W:59.3 H:9.6             | 1048            |
| STG34       | 14AWGX9C<br>18AWGX5C<br>20AWGX9P<br>RG6/UX2  | W:85.5 H:10.8            | 1566            |
| STG36       | 14AWGX4C<br>18AWGX30C<br>20AWGX1P            | W:60.8 H:9.6             | 1046            |
| STG64       | 14AWGX8C<br>18AWGX40C<br>20AWGX8P            | W:89.0 H:12.9            | 2138            |
| STG65       | 14AWGX8C<br>18AWGX40C<br>20AWGX8P<br>RG6/UX1 | W:96.1 H:12.9            | 2218            |

### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket: PVC | Rated Temperature : 60°C  
 Rated Voltage : 300V | Standard : UL | Application : Elevator , Lift



## Flat Traveling Cable Type ETP / 300V

UL Listed

### Power and signal conductors



| Part Number | Number/Size of Conductors | Overall Dia.Approx. / mm | Cable N.W.kg/km |
|-------------|---------------------------|--------------------------|-----------------|
| STP1803     | 18AWG X 3C                | W:9.6 H:4.8              | 89              |
| STP1804     | 18AWG X 4C                | W:12.0 H:4.8             | 113             |
| STP1806     | 18AWG X 6C                | W:18.0 H:4.8             | 169             |
| STP1808     | 18AWG X 8C                | W:22.8 H:4.8             | 217             |
| STP1809     | 18AWG X 9C                | W:26.4 H:4.8             | 250             |
| STP1810     | 18AWG X 10C               | W:27.6 H:4.8             | 265             |
| STP1812     | 18AWG X 12C               | W:33.6 H:4.8             | 321             |
| STP1816     | 18AWG X 16C               | W:44.4 H:4.8             | 425             |
| STP1818     | 18AWG X 18C               | W:49.2 H:4.8             | 473             |
| STP1820     | 18AWG X 20C               | W:55.2 H:4.8             | 529             |
| STP1824     | 18AWG X 24C               | W:66.0 H:4.8             | 633             |
| STP1830     | 18AWG X 30C               | W:80.4 H:4.8             | 776             |
| STP1836     | 18AWG X 36C               | W:98.4 H:4.8             | 946             |

#### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 60°C  
 Rated Voltage : 300V | Standard : UL | Application : Elevator , Lift

## Flat Traveling Cable Type ETP / 300V

UL Listed

### Power and signal conductors (with steel wire)



| Part Number | Number/Size of Conductors | Steel Support Dia./mm | Overall Dia. Approx. / mm | Cable N.W.kg/km |
|-------------|---------------------------|-----------------------|---------------------------|-----------------|
| STPW1803    | 18AWG X 3C                | 7/7/0.22              | W:16.0 H:4.8              | 156             |
| STPW1804    | 18AWG X 4C                | 7/7/0.22              | W:18.4 H:4.8              | 180             |
| STPW1806    | 18AWG X 6C                | 7/7/0.22              | W:24.4 H:4.8              | 236             |
| STPW1808    | 18AWG X 8C                | 7/7/0.22              | W:29.2 H:4.8              | 284             |
| STPW1809    | 18AWG X 9C                | 7/7/0.22              | W:32.8 H:4.8              | 316             |
| STPW1812    | 18AWG X 12C               | 7/7/0.22              | W:40.0 H:4.8              | 388             |
| STPW1816    | 18AWG X 16C               | 7/7/0.22              | W:50.8 H:4.8              | 492             |
| STPW1818    | 18AWG X 18C               | 7/7/0.22              | W:55.6 H:4.8              | 540             |
| STPW1820    | 18AWG X 20C               | 7/7/0.32              | W:63.5 H:5.4              | 689             |
| STPW1824    | 18AWG X 24C               | 7/7/0.32              | W:74.3 H:5.4              | 802             |
| STPW1830    | 18AWG X 30C               | 7/7/0.32              | W:88.7 H:5.4              | 957             |
| STPW1836    | 18AWG X 36C               | 7/7/0.32              | W:106.7 H:5.4             | 1141            |

#### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature: 60°C  
 Rated Voltage : 300V | Standard : UL | Application : Elevator , Lift

## 600V Unjacketed Hoistway Cable 60°C / 90°C

UL Listed



| Part Number | Number/Size of Conductors | Overall Dia. Approx./ mm | Cable N.W. kg/km |
|-------------|---------------------------|--------------------------|------------------|
| STHWY1804   | 18AWG X 4C                | 6.8                      | 65               |
| STHWY1807   | 18AWG X 7C                | 8.4                      | 113              |
| STHWY1810   | 18AWG X 10C               | 10.2                     | 162              |
| STHWY1812   | 18AWG X 12C               | 11.6                     | 195              |
| STHWY1814   | 18AWG X 14C               | 12.4                     | 228              |
| STHWY1816   | 18AWG X 16C               | 12.9                     | 261              |
| STHWY1819   | 18AWG X 19C               | 14.0                     | 311              |
| STHWY1821   | 18AWG X 21C               | 14.8                     | 344              |
| STHWY1824   | 18AWG X 24C               | 15.8                     | 393              |
| STHWY1830   | 18AWG X 30C               | 18.0                     | 494              |
| STHWY1837   | 18AWG X 37C               | 19.6                     | 609              |
| STHWY1842   | 18AWG X 42C               | 21.0                     | 691              |
| STHWY1861   | 18AWG X 61C               | 25.2                     | 1004             |
| STHWY1604   | 16AWG X 4C                | 7.5                      | 87               |
| STHWY1619   | 16AWG X 19C               | 15.5                     | 420              |
| STHWY1403   | 14AWG X 3C                | 7.5                      | 93               |
| STHWY1408   | 14AWG X 8C                | 11.4                     | 247              |
| STHWY39     | 18AWG X 35C<br>14AWG X 4C | 22.4                     | 763              |
| STHWY49     | 18AWG X 45C<br>14AWG X 4C | 25.0                     | 980              |
| STHWY62     | 18AWG X 58C<br>14AWG X 4C | 26.9                     | 1153             |

#### Description

Conductor : Soft Bare Copper | Insulation : PVC | Rated Temperature : 60°C / 90°C  
 Rated Voltage : 600V (300V Optional) | Standard : UL | Application : Signal, Power

## Flat Traveling Cable

UNSUPPORTED / Certified by VDE

### (H)05VVH6-F Stranded type (with coaxial cable):



| Part Number | Number/Size of Conductors | Maximum Free Suspension Length m | Overall Dia. Approx./ mm | Cable N.W. kg/km |
|-------------|---------------------------|----------------------------------|--------------------------|------------------|
| STFX07536   | 0.75mm <sup>2</sup> X 36C | 45                               | 10.2 X 58.4              | 1036             |
| STFX07548   | 0.75mm <sup>2</sup> X 48C | 45                               | 10.2 X 72.8              | 1302             |
| STFX07560   | 0.75mm <sup>2</sup> X 60C | 45                               | 10.2 X 87.2              | 1568             |

#### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 70°C  
 Rated Voltage : 300/500V | Size : 0.75mm<sup>2</sup> | Standard : VDE | Application : Elevator , Lift



## Flat Traveling Cable

SUPPORTED / Refer to EN50214

Single layer type (with steel wire) :



| Part Number | Number/Size of Conductors | Maximum Free Suspension Length m | Overall Dia. Approx./ mm | Cable N.W. kg/km |
|-------------|---------------------------|----------------------------------|--------------------------|------------------|
| STFW07504   | 0.75mm <sup>2</sup> X 4C  | 80                               | 4.0 X 18.0               | 155              |
| STFW07506   | 0.75mm <sup>2</sup> X 6C  | 80                               | 4.0 X 23.7               | 198              |
| STFW07508   | 0.75mm <sup>2</sup> X 8C  | 80                               | 4.0 X 28.5               | 238              |
| STFW07509   | 0.75mm <sup>2</sup> X 9C  | 80                               | 4.0 X 31.4               | 262              |
| STFW07512   | 0.75mm <sup>2</sup> X 12C | 80                               | 4.0 X 38.6               | 322              |
| STFW07516   | 0.75mm <sup>2</sup> X 16C | 80                               | 4.0 X 48.7               | 406              |
| STFW07518   | 0.75mm <sup>2</sup> X 18C | 80                               | 4.0 X 53.5               | 447              |
| STFW07520   | 0.75mm <sup>2</sup> X 20C | 80                               | 4.0 X 58.8               | 490              |
| STFW07524   | 0.75mm <sup>2</sup> X 24C | 80                               | 4.0 X 68.9               | 574              |
| STFW10004   | 1mm <sup>2</sup> X 4C     | 80                               | 4.2 X 19.2               | 173              |
| STFW10006   | 1mm <sup>2</sup> X 6C     | 80                               | 4.2 X 24.9               | 224              |
| STFW10008   | 1mm <sup>2</sup> X 8C     | 80                               | 4.2 X 30.1               | 273              |
| STFW10009   | 1mm <sup>2</sup> X 9C     | 80                               | 4.2 X 33.2               | 300              |
| STFW10012   | 1mm <sup>2</sup> X 12C    | 80                               | 4.2 X 41.0               | 372              |
| STFW10016   | 1mm <sup>2</sup> X 16C    | 80                               | 4.2 X 51.9               | 472              |
| STFW10018   | 1mm <sup>2</sup> X 18C    | 80                               | 4.2 X 57.1               | 520              |
| STFW10020   | 1mm <sup>2</sup> X 20C    | 80                               | 4.2 X 62.8               | 572              |
| STFW10024   | 1mm <sup>2</sup> X 24C    | 80                               | 4.2 X 75.6               | 750              |

### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 70°C  
 Rated Voltage : 300/500V | Size : 0.75mm<sup>2</sup> ~1.0mm<sup>2</sup> | Standard : refer to EN50214 | Application : Elevator , Lift

## Flat Traveling Cable

SUPPORTED / Refer to EN50214

Stranded type (with steel wire) :



| Part Number | Number/Size of Conductors | Maximum Free Suspension Length m | Overall Dia. Approx./ mm | Cable N.W. kg/km |
|-------------|---------------------------|----------------------------------|--------------------------|------------------|
| STFTW07524  | 0.75mm <sup>2</sup> X 24C | 80                               | 8.8 X 52.7               | 814              |
| STFTW07530  | 0.75mm <sup>2</sup> X 30C | 80                               | 9.5 X 56.8               | 963              |
| STFTW07536  | 0.75mm <sup>2</sup> X 36C | 80                               | 10.2 X 61.1              | 1119             |
| STFTW07540  | 0.75mm <sup>2</sup> X 40C | 80                               | 9.5 X 71.8               | 1250             |
| STFTW07548  | 0.75mm <sup>2</sup> X 48C | 80                               | 10.2 X 77.6              | 1455             |
| STFTW07560  | 0.75mm <sup>2</sup> X 60C | 80                               | 10.2 X 92.0              | 1719             |

### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 70°C  
 Rated Voltage : 300/500V | Size : 0.75mm<sup>2</sup> | Standard : refer to EN50214 | Application : Elevator , Lift

## Flat Traveling Cable

UNSUPPORTED / Certified by VDE & TÜV

H05VVH6-F Single layer type :



| Part Number | Number/Size of Conductors | Maximum Free Suspension Length m | Overall Dia. Approx./ mm | Cable N.W. kg/km |
|-------------|---------------------------|----------------------------------|--------------------------|------------------|
| STFS07504   | 0.75mm <sup>2</sup> X 4C  | 45                               | 4.0 X 12.0               | 95               |
| STFS07506   | 0.75mm <sup>2</sup> X 6C  | 45                               | 4.0 X 17.3               | 139              |
| STFS07508   | 0.75mm <sup>2</sup> X 8C  | 45                               | 4.0 X 22.1               | 179              |
| STFS07509   | 0.75mm <sup>2</sup> X 9C  | 45                               | 4.0 X 25.0               | 202              |
| STFS07512   | 0.75mm <sup>2</sup> X 12C | 45                               | 4.0 X 32.2               | 263              |
| STFS07516   | 0.75mm <sup>2</sup> X 16C | 45                               | 4.0 X 42.3               | 347              |
| STFS07518   | 0.75mm <sup>2</sup> X 18C | 45                               | 4.0 X 47.1               | 387              |
| STFS07520   | 0.75mm <sup>2</sup> X 20C | 45                               | 4.0 X 52.4               | 431              |
| STFS07524   | 0.75mm <sup>2</sup> X 24C | 45                               | 4.0 X 62.5               | 514              |
| STFS10004   | 1mm <sup>2</sup> X 4C     | 45                               | 4.2 X 12.8               | 112              |
| STFS10006   | 1mm <sup>2</sup> X 6C     | 45                               | 4.2 X 18.5               | 163              |
| STFS10008   | 1mm <sup>2</sup> X 8C     | 45                               | 4.2 X 23.7               | 211              |
| STFS10009   | 1mm <sup>2</sup> X 9C     | 45                               | 4.2 X 26.8               | 239              |
| STFS10012   | 1mm <sup>2</sup> X 12C    | 45                               | 4.2 X 34.6               | 311              |
| STFS10016   | 1mm <sup>2</sup> X 16C    | 45                               | 4.2 X 45.5               | 411              |
| STFS10018   | 1mm <sup>2</sup> X 18C    | 45                               | 4.2 X 50.7               | 459              |
| STFS10020   | 1mm <sup>2</sup> X 20C    | 45                               | 4.2 X 56.4               | 510              |
| STFS10024   | 1mm <sup>2</sup> X 24C    | 45                               | 4.2 X 67.3               | 610              |

### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 70°C  
 Rated Voltage : 300/500V | Size : 0.75mm<sup>2</sup> ~1.0mm<sup>2</sup> | Standard : VDE | Application : Elevator , Lift

## Flat Traveling Cable

UNSUPPORTED / Certified by VDE

(H)05VVH6-F Stranded type:



| Part Number | Number/Size of Conductors | Maximum Free Suspension Length m | Overall Dia. Approx./ mm | Cable N.W. kg/km |
|-------------|---------------------------|----------------------------------|--------------------------|------------------|
| STFT07524   | 0.75mm <sup>2</sup> X 24C | 45                               | 8.8 X 43.8               | 649              |
| STFT07530   | 0.75mm <sup>2</sup> X 30C | 45                               | 9.5 X 47.9               | 789              |
| STFT07536   | 0.75mm <sup>2</sup> X 36C | 45                               | 10.2 X 52.2              | 936              |
| STFT07540   | 0.75mm <sup>2</sup> X 40C | 45                               | 9.5 X 60.8               | 1009             |
| STFT07548   | 0.75mm <sup>2</sup> X 48C | 45                               | 10.2 X 66.6              | 1203             |
| STFT07560   | 0.75mm <sup>2</sup> X 60C | 45                               | 10.2 X 81.0              | 1467             |

### Description

Conductor : Soft Bare Copper | Insulation : PVC | Jacket : PVC | Rated Temperature : 70°C  
 Rated Voltage : 300/500V | Size : 0.75mm<sup>2</sup> | Standard : VDE | Application : Elevator , Lift