



Drawing according to article number 177690 - Type 8666-F



描述

用于室内和全景电梯的电梯悬挂电缆。

应用

为了遵循正确的安装步骤，请参阅Datwyler安装手册，该手册可单独订购。

产品特性

Core flexible: class 5
 Core insulation: PVC
 Data elements: Please find our detailed interactive product overview [here](#).
 Supporting members: HTF = High tensile fibre, ST = Steel, diameter in [mm]
 Outer sheath: PVC

电气特性

Rated voltage Uo/U: according to table

机械性能

Free suspension length: maximum 80 m
 Travelling height: maximum 150 m
 Running speed: maximum 3.0 m/s
 Acceleration: < 1.2 m/s²
 Operating temperature: -15 to +70 °C
 Recommended loop diameter: according to table, tolerance -50/+100 mm

COLOUR CODE

Core: black, white numbered,
 G = with green-yellow core(s)
 Pair/quad: various colours or black with white numbers
 Coax: grey

标准

外护套颜色: grey
 标准: EN 50214

订购信息

| 产品型号 | 产品 | Cu rate [kg/km] | 额定电压 [V] | Overall dimensions [mm x mm] | Cross sectional area [n x mm ²] | Data elements | Supporting members | Suspension device | Loop [mm] | 重量 [kg/100m] | 标准 |
|--------|--------|-----------------|-------------------------------|------------------------------|---|---------------|--------------------|-------------------|-----------|--------------|----------|
| 165344 | 6599-F | 173 | 300/500 | 73.1 x 4.3 | 24 G 0.75 | none | HTF | LZ 1009 | 300 | 54.8 | EN 50214 |
| 156879 | 7770-F | 173 | 300/500 | 73.2 x 4.3 | 24 G 0.75 | none | ST Ø 2.5 | LZ 1009 | 400 | 58.2 | EN 50214 |
| 176877 | 6900-F | 173 | 450/750 300/500 300/300 | 53.0 x 6.4 | 6 G 1.50 + 6 x 1.00 + 1 x 4 x 0.50 | 6347/3-F | HTF | LZ 1006 | 400 | 56.7 | EN 50214 |
| 166612 | 7500-F | 139 | 300/500 | 50.9 x 6.4 | 12 G 1.00 + 1 x CX 75 Ω | HF-2122-F | HTF | LZ 1006 | 400 | 51.6 | EN 50214 |
| 177690 | 8666-F | 142 | 300/500 | 50.9 x 6.4 | 12 G 1.00 | | HTF | LZ 1006 | 400 | 52.2 | EN |

FM – PVC – supported
 中层- 升降高度最大150m



| | | | | | | | | | | | |
|--------|--------------|-----|-------------------------------|------------|---|---------------------|----------|---------|-----|------|-------------|
| | | | 300/300 | | + 1 x 4 x 0.34 | 8607-F | | | | | 50214 |
| 167018 | 8210-F | 149 | 450/750 | 54.1 x 7.1 | 2 x 1.50 + 1 x CX 75 Ω + 8 x 2 x 0.50 | HF-2122-F 6651-F | HTF | LZ 1006 | 450 | 56.5 | EN 50214 |
| | | | 300/300 | | | | | | | | |
| 168191 | 8210-F | 201 | 450/750 | 64.3 x 7.0 | 4 x 1.50 + 2 x CX 75 Ω + 8 x 2 x 0.50 | HF-2122-F 6651-F | HTF | LZ 1009 | 450 | 64 | EN 50214 |
| | | | 300/300 | | | | | | | | |
| 182058 | 8820-F | 201 | 450/750 | 64.3 x 7.0 | 4 x 1.50 + 2 x CX 75 Ω + 8 x 2 x 0.50 | HF-2122-F 6651-F | ST Ø 2.5 | LZ 1009 | 500 | 72.3 | EN 50214 |
| | | | 300/300 | | | | | | | | |
| 192360 | 8854/3- H | 56 | 300/300 | 28.0 x 9.0 | 4 x 2 x 0.50 | 6651/3-H | ST Ø 2.5 | LZ 1006 | 450 | 44.2 | EN 50214 |
| 191093 | 8512-F | 232 | 450/750 300/500 300/300 | 79.0 x 5.7 | 3 G 2.50 + 14 x 1.00 + 4 x 2 x 0.50 | 6651-F | ST Ø 2.5 | LZ 1009 | 400 | 80.2 | EN 50214 |
| 168185 | 8507-F | 147 | 300/300 | 54.1 x 5.6 | 12 x 2 x 0.50 | 6651-F | HTF | LZ 1006 | 400 | 44.5 | EN 50214 |
| 192453 | 8884-F | 58 | 300/500 | 40.8 x 4.3 | 8 x 0.75 + 4 x FO G50/125 | GF-2314 | ST Ø 2.5 | LZ 1006 | 400 | 30.1 | EN 50214 |