

# 额定电压 300/500V 氟塑料绝缘铜带分屏蔽氟塑料护套计算机电缆

## 电缆型号

DJFP2F/DJFP2FR-300/500V

## 适用范围

广泛用于电力、石油化工、钢铁、冶炼、电厂、焦化厂、航空、电子、船舶、港口、汽车制造等高温工业中移动电器设备之间的电器连接，及耐温等特殊要求场合的控制、照明、通讯线路及监控回路的使用。

## 电缆结构

### 导体

2 类绞合或 5 类软铜导体

### 绝缘

氟塑料 (F46)

### 填充

高温填充绳

### 包带

薄型阻燃布带

### 分屏蔽

铜带

### 外护套

氟塑料 (F46)

### 产品标准

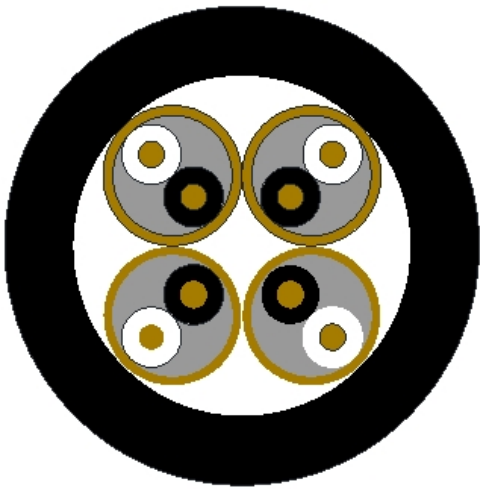
TICW/06-2009

### 线芯识别

线芯加编码

### 外护套颜色

● 黑色 (或按客户要求)



## 技术参数

### 额定电压 ( $U_0/U$ )

300/500V

### 温度等级

使用环境温度:  $-50^{\circ}\text{C} \sim +150^{\circ}\text{C}$

导体最高运行温度:  $+200^{\circ}\text{C}$

### 最小弯曲半径

16D (5 类导体结构)

20D (2 类导体结构)

注: D 为电缆实际外径

### 敷设方式

穿管敷设、浅槽敷设、电缆沟敷设、隧道敷设、夹层敷设、支持式架空敷设、悬挂式架空敷设等。

电缆结构参数 DJFP2F/DJFP2FR-300/500V

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 2  | 2  | 0.5                   | 0.35       | 0.6        | 8.5          | 8.4    | 105.1           | 104.0  |
| 3  | 2  | 0.5                   | 0.35       | 0.6        | 9.1          | 9.0    | 135.3           | 133.9  |
| 4  | 2  | 0.5                   | 0.35       | 0.6        | 10.1         | 10.0   | 170.8           | 168.9  |
| 5  | 2  | 0.5                   | 0.35       | 0.6        | 11.1         | 11.0   | 208.7           | 206.3  |
| 6  | 2  | 0.5                   | 0.35       | 0.7        | 12.3         | 12.1   | 248.6           | 245.8  |
| 7  | 2  | 0.5                   | 0.35       | 0.7        | 12.3         | 12.1   | 271.9           | 269.0  |
| 8  | 2  | 0.5                   | 0.35       | 0.7        | 13.4         | 13.2   | 313.2           | 309.7  |
| 9  | 2  | 0.5                   | 0.35       | 0.7        | 14.8         | 14.7   | 362.4           | 358.4  |
| 10 | 2  | 0.5                   | 0.35       | 0.8        | 16.0         | 15.8   | 406.7           | 402.1  |
| 11 | 2  | 0.5                   | 0.35       | 0.8        | 16.5         | 16.4   | 441.4           | 436.4  |
| 12 | 2  | 0.5                   | 0.35       | 0.8        | 16.5         | 16.4   | 464.8           | 459.6  |
| 13 | 2  | 0.5                   | 0.35       | 0.8        | 17.5         | 17.3   | 508.0           | 502.3  |
| 14 | 2  | 0.5                   | 0.35       | 0.8        | 17.5         | 17.3   | 531.4           | 525.5  |
| 15 | 2  | 0.5                   | 0.35       | 0.8        | 18.6         | 18.4   | 577.7           | 571.2  |
| 16 | 2  | 0.5                   | 0.35       | 0.8        | 18.6         | 18.4   | 601.0           | 594.3  |
| 17 | 2  | 0.5                   | 0.35       | 0.8        | 19.7         | 19.5   | 649.8           | 642.4  |
| 18 | 2  | 0.5                   | 0.35       | 0.8        | 19.7         | 19.5   | 673.1           | 665.6  |
| 19 | 2  | 0.5                   | 0.35       | 0.8        | 19.7         | 19.5   | 696.5           | 688.8  |
| 20 | 2  | 0.5                   | 0.35       | 0.9        | 20.2         | 20.1   | 733.3           | 725.3  |
| 21 | 2  | 0.5                   | 0.35       | 0.9        | 20.8         | 20.6   | 769.9           | 761.4  |
| 22 | 2  | 0.5                   | 0.35       | 0.9        | 22.3         | 22.1   | 830.8           | 821.5  |
| 23 | 2  | 0.5                   | 0.35       | 0.9        | 23.4         | 23.2   | 883.9           | 873.9  |
| 24 | 2  | 0.5                   | 0.35       | 0.9        | 23.4         | 23.2   | 907.2           | 897.1  |
| 25 | 2  | 0.5                   | 0.35       | 1.0        | 23.9         | 23.7   | 946.3           | 935.6  |
| 26 | 2  | 0.5                   | 0.35       | 1.0        | 23.9         | 23.7   | 969.6           | 958.8  |
| 27 | 2  | 0.5                   | 0.35       | 1.0        | 23.9         | 23.7   | 993.0           | 982.0  |
| 28 | 2  | 0.5                   | 0.35       | 1.0        | 24.9         | 24.7   | 1043.8          | 1032.1 |
| 29 | 2  | 0.5                   | 0.35       | 1.0        | 24.9         | 24.7   | 1067.2          | 1055.3 |
| 30 | 2  | 0.5                   | 0.35       | 1.0        | 24.9         | 24.7   | 1090.6          | 1078.5 |
| 31 | 2  | 0.5                   | 0.35       | 1.0        | 26.0         | 25.7   | 1145.2          | 1132.4 |
| 32 | 2  | 0.5                   | 0.35       | 1.0        | 26.0         | 25.7   | 1168.6          | 1155.6 |
| 33 | 2  | 0.5                   | 0.35       | 1.0        | 26.0         | 25.7   | 1192.0          | 1178.8 |
| 34 | 2  | 0.5                   | 0.35       | 1.0        | 27.1         | 26.8   | 1249.4          | 1235.5 |
| 35 | 2  | 0.5                   | 0.35       | 1.0        | 27.1         | 26.8   | 1272.8          | 1258.7 |
| 36 | 2  | 0.5                   | 0.35       | 1.0        | 27.1         | 26.8   | 1296.2          | 1281.9 |
| 37 | 2  | 0.5                   | 0.35       | 1.0        | 27.1         | 26.8   | 1319.6          | 1305.1 |
| 38 | 2  | 0.5                   | 0.35       | 1.1        | 28.2         | 27.9   | 1378.4          | 1363.1 |
| 39 | 2  | 0.5                   | 0.35       | 1.1        | 28.2         | 27.9   | 1401.7          | 1386.3 |
| 40 | 2  | 0.5                   | 0.35       | 1.1        | 28.2         | 27.9   | 1425.1          | 1409.5 |
| 2  | 2  | 0.75                  | 0.35       | 0.6        | 9.3          | 9.2    | 127.0           | 125.7  |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 3  | 2  | 0.75                  | 0.35       | 0.6        | 10.0         | 9.9    | 164.7           | 163.2  |
| 4  | 2  | 0.75                  | 0.35       | 0.6        | 11.0         | 10.9   | 208.8           | 207.0  |
| 5  | 2  | 0.75                  | 0.35       | 0.7        | 12.2         | 12.1   | 255.8           | 253.4  |
| 6  | 2  | 0.75                  | 0.35       | 0.7        | 13.4         | 13.3   | 305.2           | 302.4  |
| 7  | 2  | 0.75                  | 0.35       | 0.7        | 13.4         | 13.3   | 334.9           | 331.9  |
| 8  | 2  | 0.75                  | 0.35       | 0.7        | 14.7         | 14.5   | 385.9           | 382.5  |
| 9  | 2  | 0.75                  | 0.35       | 0.8        | 16.3         | 16.2   | 446.7           | 442.3  |
| 10 | 2  | 0.75                  | 0.35       | 0.8        | 17.5         | 17.4   | 501.4           | 496.8  |
| 11 | 2  | 0.75                  | 0.35       | 0.8        | 18.2         | 18.0   | 544.6           | 539.4  |
| 12 | 2  | 0.75                  | 0.35       | 0.8        | 18.2         | 18.0   | 574.2           | 568.9  |
| 13 | 2  | 0.75                  | 0.35       | 0.8        | 19.2         | 19.1   | 627.8           | 621.9  |
| 14 | 2  | 0.75                  | 0.35       | 0.8        | 19.2         | 19.1   | 657.5           | 651.4  |
| 15 | 2  | 0.75                  | 0.35       | 0.9        | 20.4         | 20.2   | 714.5           | 708.1  |
| 16 | 2  | 0.75                  | 0.35       | 0.9        | 20.4         | 20.2   | 744.2           | 737.6  |
| 17 | 2  | 0.75                  | 0.35       | 0.9        | 21.6         | 21.4   | 804.5           | 797.1  |
| 18 | 2  | 0.75                  | 0.35       | 0.9        | 21.6         | 21.4   | 834.2           | 826.6  |
| 19 | 2  | 0.75                  | 0.35       | 0.9        | 21.6         | 21.4   | 863.9           | 856.1  |
| 20 | 2  | 0.75                  | 0.35       | 0.9        | 22.3         | 22.1   | 909.8           | 901.4  |
| 21 | 2  | 0.75                  | 0.35       | 0.9        | 22.9         | 22.7   | 955.3           | 946.6  |
| 22 | 2  | 0.75                  | 0.35       | 1.0        | 24.5         | 24.3   | 1030.2          | 1020.7 |
| 23 | 2  | 0.75                  | 0.35       | 1.0        | 25.7         | 25.5   | 1095.6          | 1085.4 |
| 24 | 2  | 0.75                  | 0.35       | 1.0        | 25.7         | 25.5   | 1125.3          | 1114.9 |
| 25 | 2  | 0.75                  | 0.35       | 1.0        | 26.4         | 26.1   | 1173.9          | 1163.3 |
| 26 | 2  | 0.75                  | 0.35       | 1.0        | 26.4         | 26.1   | 1203.6          | 1192.8 |
| 27 | 2  | 0.75                  | 0.35       | 1.0        | 26.4         | 26.1   | 1233.3          | 1222.3 |
| 28 | 2  | 0.75                  | 0.35       | 1.0        | 27.4         | 27.2   | 1296.2          | 1284.1 |
| 29 | 2  | 0.75                  | 0.35       | 1.0        | 27.4         | 27.2   | 1325.8          | 1313.6 |
| 30 | 2  | 0.75                  | 0.35       | 1.0        | 27.4         | 27.2   | 1355.5          | 1343.1 |
| 31 | 2  | 0.75                  | 0.35       | 1.1        | 28.6         | 28.4   | 1423.0          | 1409.9 |
| 32 | 2  | 0.75                  | 0.35       | 1.1        | 28.6         | 28.4   | 1452.7          | 1439.4 |
| 33 | 2  | 0.75                  | 0.35       | 1.1        | 28.6         | 28.4   | 1482.4          | 1468.9 |
| 34 | 2  | 0.75                  | 0.35       | 1.1        | 29.8         | 29.6   | 1553.2          | 1538.9 |
| 35 | 2  | 0.75                  | 0.35       | 1.1        | 29.8         | 29.6   | 1582.9          | 1568.4 |
| 36 | 2  | 0.75                  | 0.35       | 1.1        | 29.8         | 29.6   | 1612.5          | 1597.9 |
| 37 | 2  | 0.75                  | 0.35       | 1.1        | 29.8         | 29.6   | 1642.2          | 1627.4 |
| 38 | 2  | 0.75                  | 0.35       | 1.1        | 31.1         | 30.8   | 1714.6          | 1699.0 |
| 39 | 2  | 0.75                  | 0.35       | 1.1        | 31.1         | 30.8   | 1744.3          | 1728.4 |
| 40 | 2  | 0.75                  | 0.35       | 1.1        | 31.1         | 30.8   | 1773.9          | 1757.9 |
| 2  | 2  | 1                     | 0.4        | 0.6        | 10.3         | 10.3   | 155.6           | 154.9  |
| 3  | 2  | 1                     | 0.4        | 0.6        | 11.0         | 11.0   | 202.7           | 201.9  |
| 4  | 2  | 1                     | 0.4        | 0.7        | 12.2         | 12.2   | 257.8           | 256.9  |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 5  | 2  | 1                     | 0.4        | 0.7        | 13.6         | 13.5   | 316.6           | 315.3  |
| 6  | 2  | 1                     | 0.4        | 0.7        | 14.9         | 14.9   | 378.2           | 376.8  |
| 7  | 2  | 1                     | 0.4        | 0.7        | 14.9         | 14.9   | 415.6           | 414.1  |
| 8  | 2  | 1                     | 0.4        | 0.8        | 16.3         | 16.3   | 479.4           | 477.5  |
| 9  | 2  | 1                     | 0.4        | 0.8        | 18.2         | 18.1   | 555.0           | 552.9  |
| 10 | 2  | 1                     | 0.4        | 0.8        | 19.5         | 19.5   | 623.6           | 621.1  |
| 11 | 2  | 1                     | 0.4        | 0.9        | 20.3         | 20.2   | 677.9           | 675.0  |
| 12 | 2  | 1                     | 0.4        | 0.9        | 20.3         | 20.2   | 715.3           | 712.3  |
| 13 | 2  | 1                     | 0.4        | 0.9        | 21.5         | 21.4   | 782.1           | 779.0  |
| 14 | 2  | 1                     | 0.4        | 0.9        | 21.5         | 21.4   | 819.5           | 816.3  |
| 15 | 2  | 1                     | 0.4        | 0.9        | 22.8         | 22.7   | 891.0           | 887.6  |
| 16 | 2  | 1                     | 0.4        | 0.9        | 22.8         | 22.7   | 928.4           | 924.9  |
| 17 | 2  | 1                     | 0.4        | 1.0        | 24.2         | 24.1   | 1003.8          | 999.8  |
| 18 | 2  | 1                     | 0.4        | 1.0        | 24.2         | 24.1   | 1041.2          | 1037.1 |
| 19 | 2  | 1                     | 0.4        | 1.0        | 24.2         | 24.1   | 1078.6          | 1074.4 |
| 20 | 2  | 1                     | 0.4        | 1.0        | 24.9         | 24.8   | 1136.1          | 1131.7 |
| 21 | 2  | 1                     | 0.4        | 1.0        | 25.5         | 25.4   | 1193.1          | 1188.6 |
| 22 | 2  | 1                     | 0.4        | 1.0        | 27.4         | 27.3   | 1287.0          | 1282.0 |
| 23 | 2  | 1                     | 0.4        | 1.1        | 28.8         | 28.7   | 1369.2          | 1363.5 |
| 24 | 2  | 1                     | 0.4        | 1.1        | 28.8         | 28.7   | 1406.6          | 1400.9 |
| 25 | 2  | 1                     | 0.4        | 1.1        | 29.5         | 29.4   | 1467.5          | 1461.6 |
| 26 | 2  | 1                     | 0.4        | 1.1        | 29.5         | 29.4   | 1504.9          | 1499.0 |
| 27 | 2  | 1                     | 0.4        | 1.1        | 29.5         | 29.4   | 1542.3          | 1536.3 |
| 28 | 2  | 1                     | 0.4        | 1.1        | 30.7         | 30.6   | 1621.0          | 1614.7 |
| 29 | 2  | 1                     | 0.4        | 1.1        | 30.7         | 30.6   | 1658.4          | 1652.0 |
| 30 | 2  | 1                     | 0.4        | 1.1        | 30.7         | 30.6   | 1695.8          | 1689.3 |
| 31 | 2  | 1                     | 0.4        | 1.1        | 32.0         | 31.9   | 1780.5          | 1773.4 |
| 32 | 2  | 1                     | 0.4        | 1.1        | 32.0         | 31.9   | 1817.9          | 1810.7 |
| 33 | 2  | 1                     | 0.4        | 1.1        | 32.0         | 31.9   | 1855.3          | 1848.0 |
| 34 | 2  | 1                     | 0.4        | 1.2        | 33.4         | 33.2   | 1943.9          | 1936.4 |
| 35 | 2  | 1                     | 0.4        | 1.2        | 33.4         | 33.2   | 1981.3          | 1973.7 |
| 36 | 2  | 1                     | 0.4        | 1.2        | 33.4         | 33.2   | 2018.7          | 2011.0 |
| 37 | 2  | 1                     | 0.4        | 1.2        | 33.4         | 33.2   | 2056.1          | 2048.3 |
| 38 | 2  | 1                     | 0.4        | 1.2        | 34.8         | 34.6   | 2147.1          | 2138.7 |
| 39 | 2  | 1                     | 0.4        | 1.2        | 34.8         | 34.6   | 2184.5          | 2176.0 |
| 40 | 2  | 1                     | 0.4        | 1.2        | 34.8         | 34.6   | 2221.9          | 2213.3 |
| 2  | 2  | 1.5                   | 0.4        | 0.7        | 11.3         | 11.3   | 192.5           | 191.7  |
| 3  | 2  | 1.5                   | 0.4        | 0.7        | 12.1         | 12.1   | 253.0           | 252.2  |
| 4  | 2  | 1.5                   | 0.4        | 0.7        | 13.5         | 13.4   | 323.1           | 322.1  |
| 5  | 2  | 1.5                   | 0.4        | 0.7        | 14.9         | 14.9   | 397.5           | 396.3  |
| 6  | 2  | 1.5                   | 0.4        | 0.8        | 16.5         | 16.4   | 475.6           | 474.0  |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 7  | 2  | 1.5                   | 0.4        | 0.8        | 16.5         | 16.4   | 524.4           | 522.8  |
| 8  | 2  | 1.5                   | 0.4        | 0.8        | 18.0         | 17.9   | 605.3           | 603.2  |
| 9  | 2  | 1.5                   | 0.4        | 0.9        | 20.0         | 20.0   | 700.2           | 698.0  |
| 10 | 2  | 1.5                   | 0.4        | 0.9        | 21.6         | 21.5   | 786.7           | 784.0  |
| 11 | 2  | 1.5                   | 0.4        | 0.9        | 22.4         | 22.3   | 855.8           | 853.0  |
| 12 | 2  | 1.5                   | 0.4        | 0.9        | 22.4         | 22.3   | 904.6           | 901.7  |
| 13 | 2  | 1.5                   | 0.4        | 0.9        | 23.7         | 23.6   | 989.4           | 985.9  |
| 14 | 2  | 1.5                   | 0.4        | 0.9        | 23.7         | 23.6   | 1038.2          | 1034.7 |
| 15 | 2  | 1.5                   | 0.4        | 1.0        | 25.1         | 25.1   | 1128.5          | 1124.7 |
| 16 | 2  | 1.5                   | 0.4        | 1.0        | 25.1         | 25.1   | 1177.3          | 1173.4 |
| 17 | 2  | 1.5                   | 0.4        | 1.0        | 26.7         | 26.6   | 1272.1          | 1267.7 |
| 18 | 2  | 1.5                   | 0.4        | 1.0        | 26.7         | 26.6   | 1320.9          | 1316.4 |
| 19 | 2  | 1.5                   | 0.4        | 1.0        | 26.7         | 26.6   | 1369.7          | 1365.2 |
| 20 | 2  | 1.5                   | 0.4        | 1.0        | 27.5         | 27.4   | 1443.1          | 1438.4 |
| 21 | 2  | 1.5                   | 0.4        | 1.1        | 28.2         | 28.1   | 1515.8          | 1511.0 |
| 22 | 2  | 1.5                   | 0.4        | 1.1        | 30.3         | 30.2   | 1633.3          | 1627.8 |
| 23 | 2  | 1.5                   | 0.4        | 1.1        | 31.8         | 31.7   | 1736.5          | 1730.3 |
| 24 | 2  | 1.5                   | 0.4        | 1.1        | 31.8         | 31.7   | 1785.3          | 1779.0 |
| 25 | 2  | 1.5                   | 0.4        | 1.2        | 32.6         | 32.5   | 1863.0          | 1856.5 |
| 26 | 2  | 1.5                   | 0.4        | 1.2        | 32.6         | 32.5   | 1911.8          | 1905.3 |
| 27 | 2  | 1.5                   | 0.4        | 1.2        | 32.6         | 32.5   | 1960.6          | 1954.0 |
| 28 | 2  | 1.5                   | 0.4        | 1.2        | 33.9         | 33.8   | 2059.9          | 2052.6 |
| 29 | 2  | 1.5                   | 0.4        | 1.2        | 33.9         | 33.8   | 2108.7          | 2101.3 |
| 30 | 2  | 1.5                   | 0.4        | 1.2        | 33.9         | 33.8   | 2157.5          | 2150.0 |
| 31 | 2  | 1.5                   | 0.4        | 1.2        | 35.4         | 35.2   | 2263.6          | 2255.9 |
| 32 | 2  | 1.5                   | 0.4        | 1.2        | 35.4         | 35.2   | 2312.5          | 2304.7 |
| 33 | 2  | 1.5                   | 0.4        | 1.2        | 35.4         | 35.2   | 2361.3          | 2353.4 |
| 34 | 2  | 1.5                   | 0.4        | 1.3        | 36.9         | 36.8   | 2472.8          | 2464.2 |
| 35 | 2  | 1.5                   | 0.4        | 1.3        | 36.9         | 36.8   | 2521.6          | 2512.9 |
| 36 | 2  | 1.5                   | 0.4        | 1.3        | 36.9         | 36.8   | 2570.4          | 2561.6 |
| 37 | 2  | 1.5                   | 0.4        | 1.3        | 36.9         | 36.8   | 2619.2          | 2610.4 |
| 38 | 2  | 1.5                   | 0.4        | 1.3        | 38.4         | 38.3   | 2733.2          | 2724.0 |
| 39 | 2  | 1.5                   | 0.4        | 1.3        | 38.4         | 38.3   | 2782.0          | 2772.8 |
| 40 | 2  | 1.5                   | 0.4        | 1.3        | 38.4         | 38.3   | 2830.9          | 2821.5 |
| 2  | 2  | 2.5                   | 0.4        | 0.7        | 13.0         | 13.1   | 262.0           | 263.5  |
| 3  | 2  | 2.5                   | 0.4        | 0.7        | 13.9         | 14.0   | 348.0           | 349.9  |
| 4  | 2  | 2.5                   | 0.4        | 0.7        | 15.5         | 15.6   | 446.8           | 448.9  |
| 5  | 2  | 2.5                   | 0.4        | 0.8        | 17.2         | 17.3   | 551.1           | 553.7  |
| 6  | 2  | 2.5                   | 0.4        | 0.8        | 19.0         | 19.1   | 660.5           | 663.6  |
| 7  | 2  | 2.5                   | 0.4        | 0.8        | 19.0         | 19.1   | 731.2           | 734.4  |
| 8  | 2  | 2.5                   | 0.4        | 0.9        | 20.8         | 20.9   | 843.9           | 848.0  |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 9  | 2  | 2.5                   | 0.4        | 0.9        | 23.1         | 23.3   | 976.0           | 980.9  |
| 10 | 2  | 2.5                   | 0.4        | 1.0        | 24.9         | 25.1   | 1096.7          | 1102.2 |
| 11 | 2  | 2.5                   | 0.4        | 1.0        | 25.8         | 26.0   | 1194.2          | 1200.4 |
| 12 | 2  | 2.5                   | 0.4        | 1.0        | 25.8         | 26.0   | 1264.9          | 1271.1 |
| 13 | 2  | 2.5                   | 0.4        | 1.0        | 27.4         | 27.6   | 1383.0          | 1390.0 |
| 14 | 2  | 2.5                   | 0.4        | 1.0        | 27.4         | 27.6   | 1453.7          | 1460.8 |
| 15 | 2  | 2.5                   | 0.4        | 1.1        | 29.1         | 29.3   | 1579.9          | 1587.5 |
| 16 | 2  | 2.5                   | 0.4        | 1.1        | 29.1         | 29.3   | 1650.6          | 1658.2 |
| 17 | 2  | 2.5                   | 0.4        | 1.1        | 30.9         | 31.1   | 1782.6          | 1791.0 |
| 18 | 2  | 2.5                   | 0.4        | 1.1        | 30.9         | 31.1   | 1853.2          | 1861.8 |
| 19 | 2  | 2.5                   | 0.4        | 1.1        | 30.9         | 31.1   | 1923.9          | 1932.6 |
| 20 | 2  | 2.5                   | 0.4        | 1.1        | 31.8         | 32.0   | 2027.2          | 2036.6 |
| 21 | 2  | 2.5                   | 0.4        | 1.2        | 32.7         | 32.9   | 2129.9          | 2140.0 |
| 22 | 2  | 2.5                   | 0.4        | 1.2        | 35.1         | 35.3   | 2292.2          | 2303.4 |
| 23 | 2  | 2.5                   | 0.4        | 1.3        | 36.8         | 37.1   | 2435.5          | 2447.6 |
| 24 | 2  | 2.5                   | 0.4        | 1.3        | 36.8         | 37.1   | 2506.2          | 2518.4 |
| 25 | 2  | 2.5                   | 0.4        | 1.3        | 37.8         | 38.0   | 2615.3          | 2628.4 |
| 26 | 2  | 2.5                   | 0.4        | 1.3        | 37.8         | 38.0   | 2686.0          | 2699.1 |
| 27 | 2  | 2.5                   | 0.4        | 1.3        | 37.8         | 38.0   | 2756.6          | 2769.9 |
| 28 | 2  | 2.5                   | 0.4        | 1.3        | 39.3         | 39.5   | 2894.3          | 2908.6 |
| 29 | 2  | 2.5                   | 0.4        | 1.3        | 39.3         | 39.5   | 2965.0          | 2979.4 |
| 30 | 2  | 2.5                   | 0.4        | 1.3        | 39.3         | 39.5   | 3035.6          | 3050.1 |
| 31 | 2  | 2.5                   | 0.4        | 1.4        | 41.0         | 41.3   | 3183.1          | 3198.6 |
| 32 | 2  | 2.5                   | 0.4        | 1.4        | 41.0         | 41.3   | 3253.7          | 3269.4 |
| 33 | 2  | 2.5                   | 0.4        | 1.4        | 41.0         | 41.3   | 3324.4          | 3340.2 |
| 34 | 2  | 2.5                   | 0.4        | 1.4        | 42.8         | 43.0   | 3479.5          | 3495.9 |
| 35 | 2  | 2.5                   | 0.4        | 1.4        | 42.8         | 43.0   | 3550.1          | 3566.7 |
| 36 | 2  | 2.5                   | 0.4        | 1.4        | 42.8         | 43.0   | 3620.8          | 3637.5 |
| 37 | 2  | 2.5                   | 0.4        | 1.4        | 42.8         | 43.0   | 3691.5          | 3708.3 |
| 38 | 2  | 2.5                   | 0.4        | 1.4        | 44.6         | 44.9   | 3849.4          | 3867.9 |
| 39 | 2  | 2.5                   | 0.4        | 1.4        | 44.6         | 44.9   | 3920.1          | 3938.7 |
| 40 | 2  | 2.5                   | 0.4        | 1.4        | 44.6         | 44.9   | 3990.7          | 4009.5 |
| 2  | 3  | 0.5                   | 0.35       | 0.6        | 9.5          | 9.4    | 131.8           | 130.1  |
| 3  | 3  | 0.5                   | 0.35       | 0.6        | 10.1         | 10.0   | 171.1           | 169.1  |
| 4  | 3  | 0.5                   | 0.35       | 0.6        | 11.2         | 11.1   | 217.3           | 214.7  |
| 5  | 3  | 0.5                   | 0.35       | 0.7        | 12.4         | 12.3   | 266.4           | 263.1  |
| 6  | 3  | 0.5                   | 0.35       | 0.7        | 13.6         | 13.5   | 317.9           | 314.0  |
| 7  | 3  | 0.5                   | 0.35       | 0.7        | 13.6         | 13.5   | 349.0           | 344.9  |
| 8  | 3  | 0.5                   | 0.35       | 0.7        | 14.9         | 14.7   | 402.1           | 397.4  |
| 9  | 3  | 0.5                   | 0.35       | 0.8        | 16.6         | 16.4   | 465.3           | 459.6  |
| 10 | 3  | 0.5                   | 0.35       | 0.8        | 17.8         | 17.6   | 522.3           | 516.0  |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 11 | 3  | 0.5                   | 0.35       | 0.8        | 18.5         | 18.3   | 567.6           | 560.4  |
| 12 | 3  | 0.5                   | 0.35       | 0.8        | 18.5         | 18.3   | 598.7           | 591.4  |
| 13 | 3  | 0.5                   | 0.35       | 0.8        | 19.5         | 19.3   | 654.4           | 646.3  |
| 14 | 3  | 0.5                   | 0.35       | 0.8        | 19.5         | 19.3   | 685.5           | 677.2  |
| 15 | 3  | 0.5                   | 0.35       | 0.9        | 20.7         | 20.5   | 745.2           | 736.2  |
| 16 | 3  | 0.5                   | 0.35       | 0.9        | 20.7         | 20.5   | 776.4           | 767.1  |
| 17 | 3  | 0.5                   | 0.35       | 0.9        | 22.0         | 21.8   | 839.0           | 828.8  |
| 18 | 3  | 0.5                   | 0.35       | 0.9        | 22.0         | 21.8   | 870.1           | 859.7  |
| 19 | 3  | 0.5                   | 0.35       | 0.9        | 22.0         | 21.8   | 901.2           | 890.7  |
| 20 | 3  | 0.5                   | 0.35       | 0.9        | 22.6         | 22.4   | 949.1           | 937.9  |
| 21 | 3  | 0.5                   | 0.35       | 0.9        | 23.2         | 23.0   | 996.6           | 984.7  |
| 22 | 3  | 0.5                   | 0.35       | 1.0        | 24.9         | 24.6   | 1074.6          | 1061.7 |
| 23 | 3  | 0.5                   | 0.35       | 1.0        | 26.2         | 25.9   | 1143.1          | 1128.9 |
| 24 | 3  | 0.5                   | 0.35       | 1.0        | 26.2         | 25.9   | 1174.2          | 1159.8 |
| 25 | 3  | 0.5                   | 0.35       | 1.0        | 26.8         | 26.5   | 1224.9          | 1209.8 |
| 26 | 3  | 0.5                   | 0.35       | 1.0        | 26.8         | 26.5   | 1256.1          | 1240.7 |
| 27 | 3  | 0.5                   | 0.35       | 1.0        | 26.8         | 26.5   | 1287.2          | 1271.6 |
| 28 | 3  | 0.5                   | 0.35       | 1.0        | 27.9         | 27.6   | 1352.5          | 1336.0 |
| 29 | 3  | 0.5                   | 0.35       | 1.0        | 27.9         | 27.6   | 1383.6          | 1366.9 |
| 30 | 3  | 0.5                   | 0.35       | 1.0        | 27.9         | 27.6   | 1414.8          | 1397.8 |
| 31 | 3  | 0.5                   | 0.35       | 1.1        | 29.1         | 28.8   | 1485.1          | 1467.2 |
| 32 | 3  | 0.5                   | 0.35       | 1.1        | 29.1         | 28.8   | 1516.2          | 1498.1 |
| 33 | 3  | 0.5                   | 0.35       | 1.1        | 29.1         | 28.8   | 1547.4          | 1529.0 |
| 34 | 3  | 0.5                   | 0.35       | 1.1        | 30.3         | 30.0   | 1621.1          | 1601.3 |
| 35 | 3  | 0.5                   | 0.35       | 1.1        | 30.3         | 30.0   | 1652.2          | 1632.2 |
| 36 | 3  | 0.5                   | 0.35       | 1.1        | 30.3         | 30.0   | 1683.4          | 1663.1 |
| 37 | 3  | 0.5                   | 0.35       | 1.1        | 30.3         | 30.0   | 1714.5          | 1694.0 |
| 38 | 3  | 0.5                   | 0.35       | 1.1        | 31.6         | 31.2   | 1790.2          | 1768.3 |
| 39 | 3  | 0.5                   | 0.35       | 1.1        | 31.6         | 31.2   | 1821.4          | 1799.2 |
| 40 | 3  | 0.5                   | 0.35       | 1.1        | 31.6         | 31.2   | 1852.5          | 1830.1 |
| 2  | 3  | 0.75                  | 0.35       | 0.6        | 10.4         | 10.3   | 161.3           | 159.4  |
| 3  | 3  | 0.75                  | 0.35       | 0.6        | 11.1         | 11.0   | 211.3           | 209.0  |
| 4  | 3  | 0.75                  | 0.35       | 0.7        | 12.3         | 12.2   | 269.1           | 266.5  |
| 5  | 3  | 0.75                  | 0.35       | 0.7        | 13.6         | 13.5   | 330.7           | 327.3  |
| 6  | 3  | 0.75                  | 0.35       | 0.7        | 15.0         | 14.8   | 395.2           | 391.2  |
| 7  | 3  | 0.75                  | 0.35       | 0.7        | 15.0         | 14.8   | 435.3           | 431.1  |
| 8  | 3  | 0.75                  | 0.35       | 0.8        | 16.4         | 16.2   | 501.9           | 496.9  |
| 9  | 3  | 0.75                  | 0.35       | 0.8        | 18.2         | 18.0   | 580.5           | 574.5  |
| 10 | 3  | 0.75                  | 0.35       | 0.8        | 19.6         | 19.4   | 651.9           | 645.1  |
| 11 | 3  | 0.75                  | 0.35       | 0.9        | 20.3         | 20.1   | 708.6           | 701.5  |
| 12 | 3  | 0.75                  | 0.35       | 0.9        | 20.3         | 20.1   | 748.7           | 741.4  |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 13 | 3  | 0.75                  | 0.35       | 0.9        | 21.5         | 21.3   | 818.6           | 810.3  |
| 14 | 3  | 0.75                  | 0.35       | 0.9        | 21.5         | 21.3   | 858.7           | 850.2  |
| 15 | 3  | 0.75                  | 0.35       | 0.9        | 22.8         | 22.6   | 933.3           | 924.0  |
| 16 | 3  | 0.75                  | 0.35       | 0.9        | 22.8         | 22.6   | 973.4           | 963.8  |
| 17 | 3  | 0.75                  | 0.35       | 1.0        | 24.2         | 24.0   | 1051.6          | 1040.9 |
| 18 | 3  | 0.75                  | 0.35       | 1.0        | 24.2         | 24.0   | 1091.7          | 1080.8 |
| 19 | 3  | 0.75                  | 0.35       | 1.0        | 24.2         | 24.0   | 1131.8          | 1120.7 |
| 20 | 3  | 0.75                  | 0.35       | 1.0        | 24.9         | 24.7   | 1192.0          | 1180.5 |
| 21 | 3  | 0.75                  | 0.35       | 1.0        | 25.6         | 25.3   | 1252.1          | 1239.9 |
| 22 | 3  | 0.75                  | 0.35       | 1.0        | 27.5         | 27.2   | 1348.9          | 1335.3 |
| 23 | 3  | 0.75                  | 0.35       | 1.1        | 28.8         | 28.5   | 1433.9          | 1418.9 |
| 24 | 3  | 0.75                  | 0.35       | 1.1        | 28.8         | 28.5   | 1474.0          | 1458.8 |
| 25 | 3  | 0.75                  | 0.35       | 1.1        | 29.5         | 29.2   | 1537.6          | 1522.1 |
| 26 | 3  | 0.75                  | 0.35       | 1.1        | 29.5         | 29.2   | 1577.8          | 1561.9 |
| 27 | 3  | 0.75                  | 0.35       | 1.1        | 29.5         | 29.2   | 1617.9          | 1601.8 |
| 28 | 3  | 0.75                  | 0.35       | 1.1        | 30.8         | 30.4   | 1699.6          | 1682.7 |
| 29 | 3  | 0.75                  | 0.35       | 1.1        | 30.8         | 30.4   | 1739.8          | 1722.6 |
| 30 | 3  | 0.75                  | 0.35       | 1.1        | 30.8         | 30.4   | 1779.9          | 1762.5 |
| 31 | 3  | 0.75                  | 0.35       | 1.1        | 32.1         | 31.7   | 1867.0          | 1848.6 |
| 32 | 3  | 0.75                  | 0.35       | 1.1        | 32.1         | 31.7   | 1907.1          | 1888.5 |
| 33 | 3  | 0.75                  | 0.35       | 1.1        | 32.1         | 31.7   | 1947.2          | 1928.4 |
| 34 | 3  | 0.75                  | 0.35       | 1.2        | 33.4         | 33.1   | 2039.0          | 2019.1 |
| 35 | 3  | 0.75                  | 0.35       | 1.2        | 33.4         | 33.1   | 2079.1          | 2059.0 |
| 36 | 3  | 0.75                  | 0.35       | 1.2        | 33.4         | 33.1   | 2119.2          | 2098.9 |
| 37 | 3  | 0.75                  | 0.35       | 1.2        | 33.4         | 33.1   | 2159.3          | 2138.8 |
| 38 | 3  | 0.75                  | 0.35       | 1.2        | 34.8         | 34.5   | 2253.2          | 2231.1 |
| 39 | 3  | 0.75                  | 0.35       | 1.2        | 34.8         | 34.5   | 2293.3          | 2271.0 |
| 40 | 3  | 0.75                  | 0.35       | 1.2        | 34.8         | 34.5   | 2333.4          | 2310.9 |
| 2  | 3  | 1                     | 0.4        | 0.7        | 11.5         | 11.5   | 199.4           | 198.6  |
| 3  | 3  | 1                     | 0.4        | 0.7        | 12.3         | 12.3   | 262.6           | 261.7  |
| 4  | 3  | 1                     | 0.4        | 0.7        | 13.7         | 13.6   | 335.8           | 334.5  |
| 5  | 3  | 1                     | 0.4        | 0.7        | 15.1         | 15.1   | 413.2           | 411.7  |
| 6  | 3  | 1                     | 0.4        | 0.8        | 16.7         | 16.6   | 494.4           | 492.8  |
| 7  | 3  | 1                     | 0.4        | 0.8        | 16.7         | 16.6   | 545.5           | 543.8  |
| 8  | 3  | 1                     | 0.4        | 0.8        | 18.3         | 18.2   | 629.6           | 627.2  |
| 9  | 3  | 1                     | 0.4        | 0.9        | 20.3         | 20.3   | 728.2           | 725.6  |
| 10 | 3  | 1                     | 0.4        | 0.9        | 21.9         | 21.8   | 818.3           | 815.2  |
| 11 | 3  | 1                     | 0.4        | 0.9        | 22.7         | 22.6   | 890.3           | 887.0  |
| 12 | 3  | 1                     | 0.4        | 0.9        | 22.7         | 22.6   | 941.4           | 938.0  |
| 13 | 3  | 1                     | 0.4        | 1.0        | 24.0         | 23.9   | 1029.2          | 1025.6 |
| 14 | 3  | 1                     | 0.4        | 1.0        | 24.0         | 23.9   | 1080.3          | 1076.7 |



| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 15 | 3  | 1                     | 0.4        | 1.0        | 25.5         | 25.4   | 1174.4          | 1170.2 |
| 16 | 3  | 1                     | 0.4        | 1.0        | 25.5         | 25.4   | 1225.6          | 1221.3 |
| 17 | 3  | 1                     | 0.4        | 1.0        | 27.1         | 27.0   | 1324.0          | 1319.4 |
| 18 | 3  | 1                     | 0.4        | 1.0        | 27.1         | 27.0   | 1375.1          | 1370.5 |
| 19 | 3  | 1                     | 0.4        | 1.0        | 27.1         | 27.0   | 1426.2          | 1421.5 |
| 20 | 3  | 1                     | 0.4        | 1.0        | 27.9         | 27.8   | 1502.6          | 1497.7 |
| 21 | 3  | 1                     | 0.4        | 1.1        | 28.6         | 28.5   | 1578.7          | 1573.3 |
| 22 | 3  | 1                     | 0.4        | 1.1        | 30.7         | 30.6   | 1700.2          | 1694.4 |
| 23 | 3  | 1                     | 0.4        | 1.1        | 32.3         | 32.1   | 1807.6          | 1800.8 |
| 24 | 3  | 1                     | 0.4        | 1.1        | 32.3         | 32.1   | 1858.7          | 1851.8 |
| 25 | 3  | 1                     | 0.4        | 1.2        | 33.1         | 32.9   | 1939.5          | 1932.4 |
| 26 | 3  | 1                     | 0.4        | 1.2        | 33.1         | 32.9   | 1990.7          | 1983.5 |
| 27 | 3  | 1                     | 0.4        | 1.2        | 33.1         | 32.9   | 2041.8          | 2034.5 |
| 28 | 3  | 1                     | 0.4        | 1.2        | 34.4         | 34.3   | 2144.5          | 2136.9 |
| 29 | 3  | 1                     | 0.4        | 1.2        | 34.4         | 34.3   | 2195.6          | 2188.0 |
| 30 | 3  | 1                     | 0.4        | 1.2        | 34.4         | 34.3   | 2246.8          | 2239.0 |
| 31 | 3  | 1                     | 0.4        | 1.2        | 35.9         | 35.8   | 2357.3          | 2348.8 |
| 32 | 3  | 1                     | 0.4        | 1.2        | 35.9         | 35.8   | 2408.5          | 2399.9 |
| 33 | 3  | 1                     | 0.4        | 1.2        | 35.9         | 35.8   | 2459.6          | 2450.9 |
| 34 | 3  | 1                     | 0.4        | 1.3        | 37.5         | 37.3   | 2575.2          | 2566.2 |
| 35 | 3  | 1                     | 0.4        | 1.3        | 37.5         | 37.3   | 2626.3          | 2617.2 |
| 36 | 3  | 1                     | 0.4        | 1.3        | 37.5         | 37.3   | 2677.4          | 2668.3 |
| 37 | 3  | 1                     | 0.4        | 1.3        | 37.5         | 37.3   | 2728.6          | 2719.3 |
| 38 | 3  | 1                     | 0.4        | 1.3        | 39.0         | 38.9   | 2846.8          | 2837.2 |
| 39 | 3  | 1                     | 0.4        | 1.3        | 39.0         | 38.9   | 2897.9          | 2888.2 |
| 40 | 3  | 1                     | 0.4        | 1.3        | 39.0         | 38.9   | 2949.0          | 2939.2 |
| 2  | 3  | 1.5                   | 0.4        | 0.7        | 12.6         | 12.6   | 250.0           | 249.1  |
| 3  | 3  | 1.5                   | 0.4        | 0.7        | 13.5         | 13.5   | 332.1           | 331.0  |
| 4  | 3  | 1.5                   | 0.4        | 0.7        | 15.0         | 15.0   | 426.2           | 425.0  |
| 5  | 3  | 1.5                   | 0.4        | 0.8        | 16.7         | 16.6   | 525.7           | 524.1  |
| 6  | 3  | 1.5                   | 0.4        | 0.8        | 18.4         | 18.4   | 629.9           | 627.9  |
| 7  | 3  | 1.5                   | 0.4        | 0.8        | 18.4         | 18.4   | 697.6           | 695.4  |
| 8  | 3  | 1.5                   | 0.4        | 0.9        | 20.1         | 20.1   | 805.0           | 802.4  |
| 9  | 3  | 1.5                   | 0.4        | 0.9        | 22.4         | 22.4   | 930.3           | 927.5  |
| 10 | 3  | 1.5                   | 0.4        | 1.0        | 24.2         | 24.1   | 1045.2          | 1041.8 |
| 11 | 3  | 1.5                   | 0.4        | 1.0        | 25.1         | 25.0   | 1138.1          | 1134.8 |
| 12 | 3  | 1.5                   | 0.4        | 1.0        | 25.1         | 25.0   | 1205.8          | 1202.4 |
| 13 | 3  | 1.5                   | 0.4        | 1.0        | 26.6         | 26.5   | 1318.3          | 1314.4 |
| 14 | 3  | 1.5                   | 0.4        | 1.0        | 26.6         | 26.5   | 1386.0          | 1382.0 |
| 15 | 3  | 1.5                   | 0.4        | 1.1        | 28.2         | 28.1   | 1505.7          | 1501.1 |
| 16 | 3  | 1.5                   | 0.4        | 1.1        | 28.2         | 28.1   | 1573.4          | 1568.7 |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 17 | 3  | 1.5                   | 0.4        | 1.1        | 29.9         | 29.8   | 1698.8          | 1693.5 |
| 18 | 3  | 1.5                   | 0.4        | 1.1        | 29.9         | 29.8   | 1766.5          | 1761.1 |
| 19 | 3  | 1.5                   | 0.4        | 1.1        | 29.9         | 29.8   | 1834.2          | 1828.6 |
| 20 | 3  | 1.5                   | 0.4        | 1.1        | 30.8         | 30.7   | 1932.5          | 1927.1 |
| 21 | 3  | 1.5                   | 0.4        | 1.1        | 31.7         | 31.6   | 2030.2          | 2024.6 |
| 22 | 3  | 1.5                   | 0.4        | 1.2        | 34.0         | 33.9   | 2184.1          | 2177.4 |
| 23 | 3  | 1.5                   | 0.4        | 1.2        | 35.7         | 35.6   | 2320.2          | 2312.8 |
| 24 | 3  | 1.5                   | 0.4        | 1.2        | 35.7         | 35.6   | 2387.9          | 2380.3 |
| 25 | 3  | 1.5                   | 0.4        | 1.3        | 36.6         | 36.5   | 2491.6          | 2484.3 |
| 26 | 3  | 1.5                   | 0.4        | 1.3        | 36.6         | 36.5   | 2559.3          | 2551.8 |
| 27 | 3  | 1.5                   | 0.4        | 1.3        | 36.6         | 36.5   | 2627.0          | 2619.4 |
| 28 | 3  | 1.5                   | 0.4        | 1.3        | 38.1         | 38.0   | 2757.9          | 2749.6 |
| 29 | 3  | 1.5                   | 0.4        | 1.3        | 38.1         | 38.0   | 2825.6          | 2817.2 |
| 30 | 3  | 1.5                   | 0.4        | 1.3        | 38.1         | 38.0   | 2893.3          | 2884.8 |
| 31 | 3  | 1.5                   | 0.4        | 1.3        | 39.7         | 39.6   | 3033.2          | 3023.9 |
| 32 | 3  | 1.5                   | 0.4        | 1.3        | 39.7         | 39.6   | 3100.9          | 3091.5 |
| 33 | 3  | 1.5                   | 0.4        | 1.3        | 39.7         | 39.6   | 3168.6          | 3159.0 |
| 34 | 3  | 1.5                   | 0.4        | 1.4        | 41.5         | 41.3   | 3315.3          | 3305.4 |
| 35 | 3  | 1.5                   | 0.4        | 1.4        | 41.5         | 41.3   | 3383.0          | 3373.0 |
| 36 | 3  | 1.5                   | 0.4        | 1.4        | 41.5         | 41.3   | 3450.6          | 3440.5 |
| 37 | 3  | 1.5                   | 0.4        | 1.4        | 41.5         | 41.3   | 3518.3          | 3508.1 |
| 38 | 3  | 1.5                   | 0.4        | 1.4        | 43.2         | 43.1   | 3667.7          | 3657.2 |
| 39 | 3  | 1.5                   | 0.4        | 1.4        | 43.2         | 43.1   | 3735.4          | 3724.7 |
| 40 | 3  | 1.5                   | 0.4        | 1.4        | 43.2         | 43.1   | 3803.1          | 3792.3 |
| 2  | 3  | 2.5                   | 0.4        | 0.7        | 14.6         | 14.6   | 345.8           | 347.6  |
| 3  | 3  | 2.5                   | 0.4        | 0.8        | 15.6         | 15.7   | 464.5           | 466.5  |
| 4  | 3  | 2.5                   | 0.4        | 0.8        | 17.3         | 17.4   | 598.7           | 601.3  |
| 5  | 3  | 2.5                   | 0.4        | 0.8        | 19.3         | 19.4   | 740.3           | 743.6  |
| 6  | 3  | 2.5                   | 0.4        | 0.9        | 21.3         | 21.4   | 888.1           | 892.1  |
| 7  | 3  | 2.5                   | 0.4        | 0.9        | 21.3         | 21.4   | 987.6           | 991.7  |
| 8  | 3  | 2.5                   | 0.4        | 0.9        | 23.3         | 23.4   | 1139.7          | 1144.6 |
| 9  | 3  | 2.5                   | 0.4        | 1.0        | 26.0         | 26.1   | 1316.5          | 1321.9 |
| 10 | 3  | 2.5                   | 0.4        | 1.0        | 28.0         | 28.2   | 1478.8          | 1485.3 |
| 11 | 3  | 2.5                   | 0.4        | 1.1        | 29.0         | 29.2   | 1612.0          | 1619.1 |
| 12 | 3  | 2.5                   | 0.4        | 1.1        | 29.0         | 29.2   | 1711.4          | 1718.7 |
| 13 | 3  | 2.5                   | 0.4        | 1.1        | 30.8         | 31.0   | 1870.9          | 1878.7 |
| 14 | 3  | 2.5                   | 0.4        | 1.1        | 30.8         | 31.0   | 1970.4          | 1978.3 |
| 15 | 3  | 2.5                   | 0.4        | 1.2        | 32.7         | 32.9   | 2139.5          | 2148.2 |
| 16 | 3  | 2.5                   | 0.4        | 1.2        | 32.7         | 32.9   | 2238.9          | 2247.8 |
| 17 | 3  | 2.5                   | 0.4        | 1.2        | 34.7         | 34.9   | 2415.6          | 2425.8 |
| 18 | 3  | 2.5                   | 0.4        | 1.2        | 34.7         | 34.9   | 2515.1          | 2525.4 |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 19 | 3  | 2.5                   | 0.4        | 1.2        | 34.7         | 34.9   | 2614.5          | 2625.0 |
| 20 | 3  | 2.5                   | 0.4        | 1.2        | 35.8         | 36.0   | 2755.1          | 2766.4 |
| 21 | 3  | 2.5                   | 0.4        | 1.3        | 36.7         | 37.0   | 2895.0          | 2906.6 |
| 22 | 3  | 2.5                   | 0.4        | 1.3        | 39.4         | 39.7   | 3109.9          | 3122.8 |
| 23 | 3  | 2.5                   | 0.4        | 1.4        | 41.5         | 41.7   | 3301.0          | 3315.0 |
| 24 | 3  | 2.5                   | 0.4        | 1.4        | 41.5         | 41.7   | 3400.5          | 3414.6 |
| 25 | 3  | 2.5                   | 0.4        | 1.4        | 42.5         | 42.7   | 3548.4          | 3563.9 |
| 26 | 3  | 2.5                   | 0.4        | 1.4        | 42.5         | 42.7   | 3647.9          | 3663.5 |
| 27 | 3  | 2.5                   | 0.4        | 1.4        | 42.5         | 42.7   | 3747.3          | 3763.1 |
| 28 | 3  | 2.5                   | 0.4        | 1.4        | 44.2         | 44.5   | 3931.9          | 3948.3 |
| 29 | 3  | 2.5                   | 0.4        | 1.4        | 44.2         | 44.5   | 4031.4          | 4047.9 |
| 30 | 3  | 2.5                   | 0.4        | 1.4        | 44.2         | 44.5   | 4130.8          | 4147.5 |
| 31 | 3  | 2.5                   | 0.4        | 1.5        | 46.2         | 46.4   | 4327.4          | 4345.2 |
| 32 | 3  | 2.5                   | 0.4        | 1.5        | 46.2         | 46.4   | 4426.8          | 4444.8 |
| 33 | 3  | 2.5                   | 0.4        | 1.5        | 46.2         | 46.4   | 4526.3          | 4544.4 |
| 34 | 3  | 2.5                   | 0.4        | 1.5        | 48.2         | 48.4   | 4731.8          | 4751.2 |
| 35 | 3  | 2.5                   | 0.4        | 1.5        | 48.2         | 48.4   | 4831.3          | 4850.8 |
| 36 | 3  | 2.5                   | 0.4        | 1.5        | 48.2         | 48.4   | 4930.7          | 4950.4 |
| 37 | 3  | 2.5                   | 0.4        | 1.5        | 48.2         | 48.4   | 5030.2          | 5050.0 |
| 38 | 3  | 2.5                   | 0.4        | 1.6        | 50.2         | 50.5   | 5240.0          | 5261.2 |
| 39 | 3  | 2.5                   | 0.4        | 1.6        | 50.2         | 50.5   | 5339.5          | 5360.8 |
| 40 | 3  | 2.5                   | 0.4        | 1.6        | 50.2         | 50.5   | 5438.9          | 5460.3 |
| 2  | 4  | 0.5                   | 0.35       | 0.6        | 10.9         | 10.8   | 167.3           | 165.3  |
| 3  | 4  | 0.5                   | 0.35       | 0.7        | 11.7         | 11.5   | 217.5           | 215.0  |
| 4  | 4  | 0.5                   | 0.35       | 0.7        | 12.9         | 12.8   | 276.6           | 273.5  |
| 5  | 4  | 0.5                   | 0.35       | 0.7        | 14.3         | 14.2   | 339.6           | 335.9  |
| 6  | 4  | 0.5                   | 0.35       | 0.8        | 15.8         | 15.6   | 406.1           | 401.4  |
| 7  | 4  | 0.5                   | 0.35       | 0.8        | 15.8         | 15.6   | 445.4           | 440.5  |
| 8  | 4  | 0.5                   | 0.35       | 0.8        | 17.3         | 17.1   | 514.2           | 508.4  |
| 9  | 4  | 0.5                   | 0.35       | 0.8        | 19.2         | 19.0   | 596.2           | 589.5  |
| 10 | 4  | 0.5                   | 0.35       | 0.9        | 20.7         | 20.5   | 670.3           | 662.6  |
| 11 | 4  | 0.5                   | 0.35       | 0.9        | 21.4         | 21.2   | 728.5           | 720.0  |
| 12 | 4  | 0.5                   | 0.35       | 0.9        | 21.4         | 21.2   | 767.8           | 759.1  |
| 13 | 4  | 0.5                   | 0.35       | 0.9        | 22.7         | 22.5   | 840.1           | 830.5  |
| 14 | 4  | 0.5                   | 0.35       | 0.9        | 22.7         | 22.5   | 879.5           | 869.6  |
| 15 | 4  | 0.5                   | 0.35       | 1.0        | 24.1         | 23.9   | 957.0           | 946.3  |
| 16 | 4  | 0.5                   | 0.35       | 1.0        | 24.1         | 23.9   | 996.4           | 985.4  |
| 17 | 4  | 0.5                   | 0.35       | 1.0        | 25.6         | 25.3   | 1078.2          | 1065.9 |
| 18 | 4  | 0.5                   | 0.35       | 1.0        | 25.6         | 25.3   | 1117.5          | 1105.0 |
| 19 | 4  | 0.5                   | 0.35       | 1.0        | 25.6         | 25.3   | 1156.8          | 1144.1 |
| 20 | 4  | 0.5                   | 0.35       | 1.0        | 26.3         | 26.1   | 1218.9          | 1205.3 |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 21 | 4  | 0.5                   | 0.35       | 1.0        | 27.1         | 26.8   | 1280.3          | 1265.9 |
| 22 | 4  | 0.5                   | 0.35       | 1.1        | 29.0         | 28.7   | 1382.6          | 1367.1 |
| 23 | 4  | 0.5                   | 0.35       | 1.1        | 30.5         | 30.2   | 1472.1          | 1455.1 |
| 24 | 4  | 0.5                   | 0.35       | 1.1        | 30.5         | 30.2   | 1511.4          | 1494.2 |
| 25 | 4  | 0.5                   | 0.35       | 1.1        | 31.2         | 30.9   | 1577.5          | 1559.3 |
| 26 | 4  | 0.5                   | 0.35       | 1.1        | 31.2         | 30.9   | 1616.8          | 1598.4 |
| 27 | 4  | 0.5                   | 0.35       | 1.1        | 31.2         | 30.9   | 1656.2          | 1637.5 |
| 28 | 4  | 0.5                   | 0.35       | 1.2        | 32.5         | 32.2   | 1741.7          | 1721.9 |
| 29 | 4  | 0.5                   | 0.35       | 1.2        | 32.5         | 32.2   | 1781.0          | 1761.0 |
| 30 | 4  | 0.5                   | 0.35       | 1.2        | 32.5         | 32.2   | 1820.4          | 1800.1 |
| 31 | 4  | 0.5                   | 0.35       | 1.2        | 33.9         | 33.6   | 1912.5          | 1891.0 |
| 32 | 4  | 0.5                   | 0.35       | 1.2        | 33.9         | 33.6   | 1951.8          | 1930.1 |
| 33 | 4  | 0.5                   | 0.35       | 1.2        | 33.9         | 33.6   | 1991.2          | 1969.2 |
| 34 | 4  | 0.5                   | 0.35       | 1.2        | 35.4         | 35.0   | 2088.3          | 2064.6 |
| 35 | 4  | 0.5                   | 0.35       | 1.2        | 35.4         | 35.0   | 2127.6          | 2103.7 |
| 36 | 4  | 0.5                   | 0.35       | 1.2        | 35.4         | 35.0   | 2167.0          | 2142.8 |
| 37 | 4  | 0.5                   | 0.35       | 1.2        | 35.4         | 35.0   | 2206.3          | 2181.9 |
| 38 | 4  | 0.5                   | 0.35       | 1.3        | 36.8         | 36.5   | 2305.7          | 2279.6 |
| 39 | 4  | 0.5                   | 0.35       | 1.3        | 36.8         | 36.5   | 2345.1          | 2318.7 |
| 40 | 4  | 0.5                   | 0.35       | 1.3        | 36.8         | 36.5   | 2384.4          | 2357.7 |
| 2  | 4  | 0.75                  | 0.35       | 0.7        | 12.0         | 11.9   | 206.0           | 204.3  |
| 3  | 4  | 0.75                  | 0.35       | 0.7        | 12.8         | 12.7   | 270.0           | 268.0  |
| 4  | 4  | 0.75                  | 0.35       | 0.7        | 14.2         | 14.1   | 344.8           | 342.1  |
| 5  | 4  | 0.75                  | 0.35       | 0.8        | 15.7         | 15.6   | 424.2           | 420.9  |
| 6  | 4  | 0.75                  | 0.35       | 0.8        | 17.4         | 17.2   | 507.9           | 504.0  |
| 7  | 4  | 0.75                  | 0.35       | 0.8        | 17.4         | 17.2   | 558.9           | 554.8  |
| 8  | 4  | 0.75                  | 0.35       | 0.8        | 19.0         | 18.9   | 645.4           | 640.6  |
| 9  | 4  | 0.75                  | 0.35       | 0.9        | 21.2         | 21.0   | 748.0           | 742.1  |
| 10 | 4  | 0.75                  | 0.35       | 0.9        | 22.8         | 22.6   | 841.0           | 834.4  |
| 11 | 4  | 0.75                  | 0.35       | 0.9        | 23.6         | 23.5   | 914.6           | 907.6  |
| 12 | 4  | 0.75                  | 0.35       | 0.9        | 23.6         | 23.5   | 965.6           | 958.4  |
| 13 | 4  | 0.75                  | 0.35       | 1.0        | 25.0         | 24.9   | 1056.8          | 1048.5 |
| 14 | 4  | 0.75                  | 0.35       | 1.0        | 25.0         | 24.9   | 1107.9          | 1099.4 |
| 15 | 4  | 0.75                  | 0.35       | 1.0        | 26.6         | 26.4   | 1205.1          | 1195.7 |
| 16 | 4  | 0.75                  | 0.35       | 1.0        | 26.6         | 26.4   | 1256.1          | 1246.6 |
| 17 | 4  | 0.75                  | 0.35       | 1.1        | 28.2         | 28.0   | 1358.6          | 1348.1 |
| 18 | 4  | 0.75                  | 0.35       | 1.1        | 28.2         | 28.0   | 1409.6          | 1398.9 |
| 19 | 4  | 0.75                  | 0.35       | 1.1        | 28.2         | 28.0   | 1460.7          | 1449.8 |
| 20 | 4  | 0.75                  | 0.35       | 1.1        | 29.0         | 28.8   | 1539.0          | 1527.7 |
| 21 | 4  | 0.75                  | 0.35       | 1.1        | 29.8         | 29.6   | 1617.0          | 1605.0 |
| 22 | 4  | 0.75                  | 0.35       | 1.1        | 32.0         | 31.8   | 1744.5          | 1731.0 |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 23 | 4  | 0.75                  | 0.35       | 1.2        | 33.6         | 33.4   | 1856.3          | 1841.8 |
| 24 | 4  | 0.75                  | 0.35       | 1.2        | 33.6         | 33.4   | 1907.3          | 1892.6 |
| 25 | 4  | 0.75                  | 0.35       | 1.2        | 34.5         | 34.2   | 1990.5          | 1975.3 |
| 26 | 4  | 0.75                  | 0.35       | 1.2        | 34.5         | 34.2   | 2041.5          | 2026.1 |
| 27 | 4  | 0.75                  | 0.35       | 1.2        | 34.5         | 34.2   | 2092.6          | 2076.9 |
| 28 | 4  | 0.75                  | 0.35       | 1.2        | 35.9         | 35.6   | 2200.1          | 2183.0 |
| 29 | 4  | 0.75                  | 0.35       | 1.2        | 35.9         | 35.6   | 2251.1          | 2233.9 |
| 30 | 4  | 0.75                  | 0.35       | 1.2        | 35.9         | 35.6   | 2302.2          | 2284.7 |
| 31 | 4  | 0.75                  | 0.35       | 1.3        | 37.4         | 37.1   | 2417.2          | 2398.6 |
| 32 | 4  | 0.75                  | 0.35       | 1.3        | 37.4         | 37.1   | 2468.3          | 2449.4 |
| 33 | 4  | 0.75                  | 0.35       | 1.3        | 37.4         | 37.1   | 2519.3          | 2500.3 |
| 34 | 4  | 0.75                  | 0.35       | 1.3        | 39.0         | 38.8   | 2640.5          | 2620.3 |
| 35 | 4  | 0.75                  | 0.35       | 1.3        | 39.0         | 38.8   | 2691.6          | 2671.2 |
| 36 | 4  | 0.75                  | 0.35       | 1.3        | 39.0         | 38.8   | 2742.6          | 2722.0 |
| 37 | 4  | 0.75                  | 0.35       | 1.3        | 39.0         | 38.8   | 2793.7          | 2772.8 |
| 38 | 4  | 0.75                  | 0.35       | 1.3        | 40.7         | 40.4   | 2917.7          | 2895.7 |
| 39 | 4  | 0.75                  | 0.35       | 1.3        | 40.7         | 40.4   | 2968.8          | 2946.5 |
| 40 | 4  | 0.75                  | 0.35       | 1.3        | 40.7         | 40.4   | 3019.8          | 2997.3 |
| 2  | 4  | 1                     | 0.4        | 0.7        | 13.3         | 13.3   | 256.8           | 255.5  |
| 3  | 4  | 1                     | 0.4        | 0.7        | 14.3         | 14.2   | 338.5           | 336.8  |
| 4  | 4  | 1                     | 0.4        | 0.8        | 15.9         | 15.8   | 433.2           | 431.3  |
| 5  | 4  | 1                     | 0.4        | 0.8        | 17.6         | 17.5   | 534.0           | 531.5  |
| 6  | 4  | 1                     | 0.4        | 0.8        | 19.5         | 19.4   | 640.2           | 637.2  |
| 7  | 4  | 1                     | 0.4        | 0.8        | 19.5         | 19.4   | 705.6           | 702.5  |
| 8  | 4  | 1                     | 0.4        | 0.9        | 21.3         | 21.2   | 815.4           | 811.7  |
| 9  | 4  | 1                     | 0.4        | 0.9        | 23.7         | 23.6   | 945.1           | 940.7  |
| 10 | 4  | 1                     | 0.4        | 1.0        | 25.6         | 25.4   | 1063.2          | 1058.2 |
| 11 | 4  | 1                     | 0.4        | 1.0        | 26.5         | 26.4   | 1157.2          | 1151.5 |
| 12 | 4  | 1                     | 0.4        | 1.0        | 26.5         | 26.4   | 1222.7          | 1216.9 |
| 13 | 4  | 1                     | 0.4        | 1.0        | 28.1         | 28.0   | 1338.1          | 1331.9 |
| 14 | 4  | 1                     | 0.4        | 1.0        | 28.1         | 28.0   | 1403.5          | 1397.2 |
| 15 | 4  | 1                     | 0.4        | 1.1        | 29.8         | 29.7   | 1526.9          | 1519.9 |
| 16 | 4  | 1                     | 0.4        | 1.1        | 29.8         | 29.7   | 1592.4          | 1585.2 |
| 17 | 4  | 1                     | 0.4        | 1.1        | 31.7         | 31.5   | 1722.5          | 1714.5 |
| 18 | 4  | 1                     | 0.4        | 1.1        | 31.7         | 31.5   | 1788.0          | 1779.8 |
| 19 | 4  | 1                     | 0.4        | 1.1        | 31.7         | 31.5   | 1853.4          | 1845.2 |
| 20 | 4  | 1                     | 0.4        | 1.2        | 32.6         | 32.5   | 1953.5          | 1944.6 |
| 21 | 4  | 1                     | 0.4        | 1.2        | 33.5         | 33.3   | 2052.5          | 2043.3 |
| 22 | 4  | 1                     | 0.4        | 1.2        | 35.9         | 35.8   | 2214.0          | 2203.8 |
| 23 | 4  | 1                     | 0.4        | 1.3        | 37.8         | 37.6   | 2356.0          | 2344.8 |
| 24 | 4  | 1                     | 0.4        | 1.3        | 37.8         | 37.6   | 2421.5          | 2410.2 |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 25 | 4  | 1                     | 0.4        | 1.3        | 38.7         | 38.5   | 2527.7          | 2515.6 |
| 26 | 4  | 1                     | 0.4        | 1.3        | 38.7         | 38.5   | 2593.2          | 2581.0 |
| 27 | 4  | 1                     | 0.4        | 1.3        | 38.7         | 38.5   | 2658.6          | 2646.3 |
| 28 | 4  | 1                     | 0.4        | 1.3        | 40.3         | 40.1   | 2794.6          | 2781.8 |
| 29 | 4  | 1                     | 0.4        | 1.3        | 40.3         | 40.1   | 2860.1          | 2847.2 |
| 30 | 4  | 1                     | 0.4        | 1.3        | 40.3         | 40.1   | 2925.6          | 2912.5 |
| 31 | 4  | 1                     | 0.4        | 1.4        | 42.1         | 41.8   | 3071.7          | 3057.6 |
| 32 | 4  | 1                     | 0.4        | 1.4        | 42.1         | 41.8   | 3137.1          | 3122.9 |
| 33 | 4  | 1                     | 0.4        | 1.4        | 42.1         | 41.8   | 3202.6          | 3188.3 |
| 34 | 4  | 1                     | 0.4        | 1.4        | 43.9         | 43.7   | 3356.6          | 3341.2 |
| 35 | 4  | 1                     | 0.4        | 1.4        | 43.9         | 43.7   | 3422.1          | 3406.5 |
| 36 | 4  | 1                     | 0.4        | 1.4        | 43.9         | 43.7   | 3487.5          | 3471.9 |
| 37 | 4  | 1                     | 0.4        | 1.4        | 43.9         | 43.7   | 3553.0          | 3537.2 |
| 38 | 4  | 1                     | 0.4        | 1.5        | 45.7         | 45.5   | 3710.5          | 3693.7 |
| 39 | 4  | 1                     | 0.4        | 1.5        | 45.7         | 45.5   | 3776.0          | 3759.0 |
| 40 | 4  | 1                     | 0.4        | 1.5        | 45.7         | 45.5   | 3841.5          | 3824.3 |
| 2  | 4  | 1.5                   | 0.4        | 0.7        | 14.7         | 14.6   | 324.0           | 322.5  |
| 3  | 4  | 1.5                   | 0.4        | 0.8        | 15.8         | 15.7   | 430.7           | 428.9  |
| 4  | 4  | 1.5                   | 0.4        | 0.8        | 17.5         | 17.4   | 553.4           | 551.3  |
| 5  | 4  | 1.5                   | 0.4        | 0.8        | 19.5         | 19.4   | 683.5           | 680.9  |
| 6  | 4  | 1.5                   | 0.4        | 0.9        | 21.5         | 21.4   | 820.1           | 816.8  |
| 7  | 4  | 1.5                   | 0.4        | 0.9        | 21.5         | 21.4   | 907.3           | 903.8  |
| 8  | 4  | 1.5                   | 0.4        | 0.9        | 23.5         | 23.4   | 1048.2          | 1044.2 |
| 9  | 4  | 1.5                   | 0.4        | 1.0        | 26.3         | 26.1   | 1214.0          | 1209.2 |
| 10 | 4  | 1.5                   | 0.4        | 1.1        | 28.3         | 28.2   | 1365.3          | 1359.7 |
| 11 | 4  | 1.5                   | 0.4        | 1.1        | 29.3         | 29.2   | 1487.2          | 1481.0 |
| 12 | 4  | 1.5                   | 0.4        | 1.1        | 29.3         | 29.2   | 1574.4          | 1568.1 |
| 13 | 4  | 1.5                   | 0.4        | 1.1        | 31.1         | 31.0   | 1722.6          | 1715.9 |
| 14 | 4  | 1.5                   | 0.4        | 1.1        | 31.1         | 31.0   | 1809.8          | 1802.9 |
| 15 | 4  | 1.5                   | 0.4        | 1.2        | 33.1         | 32.9   | 1968.0          | 1960.3 |
| 16 | 4  | 1.5                   | 0.4        | 1.2        | 33.1         | 32.9   | 2055.2          | 2047.4 |
| 17 | 4  | 1.5                   | 0.4        | 1.2        | 35.1         | 34.9   | 2221.2          | 2212.5 |
| 18 | 4  | 1.5                   | 0.4        | 1.2        | 35.1         | 34.9   | 2308.4          | 2299.5 |
| 19 | 4  | 1.5                   | 0.4        | 1.2        | 35.1         | 34.9   | 2395.6          | 2386.5 |
| 20 | 4  | 1.5                   | 0.4        | 1.2        | 36.1         | 36.0   | 2525.1          | 2515.3 |
| 21 | 4  | 1.5                   | 0.4        | 1.3        | 37.1         | 37.0   | 2653.2          | 2643.1 |
| 22 | 4  | 1.5                   | 0.4        | 1.3        | 39.8         | 39.7   | 2858.4          | 2847.1 |
| 23 | 4  | 1.5                   | 0.4        | 1.4        | 41.9         | 41.7   | 3039.1          | 3026.8 |
| 24 | 4  | 1.5                   | 0.4        | 1.4        | 41.9         | 41.7   | 3126.3          | 3113.9 |
| 25 | 4  | 1.5                   | 0.4        | 1.4        | 42.9         | 42.7   | 3263.4          | 3250.1 |
| 26 | 4  | 1.5                   | 0.4        | 1.4        | 42.9         | 42.7   | 3350.6          | 3337.2 |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 27 | 4  | 1.5                   | 0.4        | 1.4        | 42.9         | 42.7   | 3437.7          | 3424.2 |
| 28 | 4  | 1.5                   | 0.4        | 1.4        | 44.7         | 44.5   | 3611.5          | 3597.4 |
| 29 | 4  | 1.5                   | 0.4        | 1.4        | 44.7         | 44.5   | 3698.7          | 3684.4 |
| 30 | 4  | 1.5                   | 0.4        | 1.4        | 44.7         | 44.5   | 3785.8          | 3771.5 |
| 31 | 4  | 1.5                   | 0.4        | 1.5        | 46.6         | 46.4   | 3972.1          | 3956.7 |
| 32 | 4  | 1.5                   | 0.4        | 1.5        | 46.6         | 46.4   | 4059.3          | 4043.7 |
| 33 | 4  | 1.5                   | 0.4        | 1.5        | 46.6         | 46.4   | 4146.5          | 4130.8 |
| 34 | 4  | 1.5                   | 0.4        | 1.5        | 48.7         | 48.5   | 4342.0          | 4325.0 |
| 35 | 4  | 1.5                   | 0.4        | 1.5        | 48.7         | 48.5   | 4429.2          | 4412.1 |
| 36 | 4  | 1.5                   | 0.4        | 1.5        | 48.7         | 48.5   | 4516.3          | 4499.1 |
| 37 | 4  | 1.5                   | 0.4        | 1.5        | 48.7         | 48.5   | 4603.5          | 4586.1 |
| 38 | 4  | 1.5                   | 0.4        | 1.6        | 50.7         | 50.5   | 4803.4          | 4784.8 |
| 39 | 4  | 1.5                   | 0.4        | 1.6        | 50.7         | 50.5   | 4890.6          | 4871.9 |
| 40 | 4  | 1.5                   | 0.4        | 1.6        | 50.7         | 50.5   | 4977.8          | 4958.9 |
| 2  | 4  | 2.5                   | 0.4        | 0.8        | 17.0         | 17.1   | 451.4           | 453.9  |
| 3  | 4  | 2.5                   | 0.4        | 0.8        | 18.2         | 18.3   | 606.1           | 609.2  |
| 4  | 4  | 2.5                   | 0.4        | 0.9        | 20.3         | 20.4   | 782.5           | 786.2  |
| 5  | 4  | 2.5                   | 0.4        | 0.9        | 22.5         | 22.7   | 968.6           | 973.1  |
| 6  | 4  | 2.5                   | 0.4        | 1.0        | 24.9         | 25.1   | 1163.3          | 1168.9 |
| 7  | 4  | 2.5                   | 0.4        | 1.0        | 24.9         | 25.1   | 1292.3          | 1298.1 |
| 8  | 4  | 2.5                   | 0.4        | 1.0        | 27.3         | 27.5   | 1493.3          | 1500.0 |
| 9  | 4  | 2.5                   | 0.4        | 1.1        | 30.5         | 30.6   | 1727.5          | 1735.7 |
| 10 | 4  | 2.5                   | 0.4        | 1.2        | 32.8         | 33.0   | 1942.2          | 1951.8 |
| 11 | 4  | 2.5                   | 0.4        | 1.2        | 34.0         | 34.3   | 2117.5          | 2128.0 |
| 12 | 4  | 2.5                   | 0.4        | 1.2        | 34.0         | 34.3   | 2246.5          | 2257.2 |
| 13 | 4  | 2.5                   | 0.4        | 1.2        | 36.1         | 36.3   | 2457.8          | 2469.5 |
| 14 | 4  | 2.5                   | 0.4        | 1.2        | 36.1         | 36.3   | 2586.8          | 2598.7 |
| 15 | 4  | 2.5                   | 0.4        | 1.3        | 38.4         | 38.6   | 2811.2          | 2824.3 |
| 16 | 4  | 2.5                   | 0.4        | 1.3        | 38.4         | 38.6   | 2940.2          | 2953.5 |
| 17 | 4  | 2.5                   | 0.4        | 1.4        | 40.8         | 41.0   | 3175.0          | 3190.0 |
| 18 | 4  | 2.5                   | 0.4        | 1.4        | 40.8         | 41.0   | 3304.0          | 3319.2 |
| 19 | 4  | 2.5                   | 0.4        | 1.4        | 40.8         | 41.0   | 3433.0          | 3448.4 |
| 20 | 4  | 2.5                   | 0.4        | 1.4        | 42.0         | 42.2   | 3618.6          | 3635.0 |
| 21 | 4  | 2.5                   | 0.4        | 1.4        | 43.1         | 43.4   | 3803.2          | 3820.2 |
| 22 | 4  | 2.5                   | 0.4        | 1.5        | 46.3         | 46.6   | 4090.9          | 4110.0 |
| 23 | 4  | 2.5                   | 0.4        | 1.5        | 48.7         | 49.0   | 4345.6          | 4366.8 |
| 24 | 4  | 2.5                   | 0.4        | 1.5        | 48.7         | 49.0   | 4474.7          | 4496.0 |
| 25 | 4  | 2.5                   | 0.4        | 1.6        | 49.9         | 50.2   | 4670.5          | 4693.1 |
| 26 | 4  | 2.5                   | 0.4        | 1.6        | 49.9         | 50.2   | 4799.6          | 4822.2 |
| 27 | 4  | 2.5                   | 0.4        | 1.6        | 49.9         | 50.2   | 4928.6          | 4951.4 |
| 28 | 4  | 2.5                   | 0.4        | 1.6        | 52.0         | 52.3   | 5174.7          | 5199.1 |

| 对数 | 芯数 | 规格<br>mm <sup>2</sup> | 绝缘厚度<br>mm | 护套厚度<br>mm | 成品近似外径<br>mm |        | 电缆近似重量<br>kg/km |        |
|----|----|-----------------------|------------|------------|--------------|--------|-----------------|--------|
|    |    |                       |            |            | DJFP2FR      | DJFP2F | DJFP2FR         | DJFP2F |
| 29 | 4  | 2.5                   | 0.4        | 1.6        | 52.0         | 52.3   | 5303.8          | 5328.3 |
| 30 | 4  | 2.5                   | 0.4        | 1.6        | 52.0         | 52.3   | 5432.8          | 5457.5 |
| 31 | 4  | 2.5                   | 0.4        | 1.7        | 54.2         | 54.6   | 5695.5          | 5721.8 |
| 32 | 4  | 2.5                   | 0.4        | 1.7        | 54.2         | 54.6   | 5824.5          | 5851.0 |
| 33 | 4  | 2.5                   | 0.4        | 1.7        | 54.2         | 54.6   | 5953.5          | 5980.2 |
| 34 | 4  | 2.5                   | 0.4        | 1.7        | 56.6         | 57.0   | 6228.3          | 6257.4 |
| 35 | 4  | 2.5                   | 0.4        | 1.7        | 56.6         | 57.0   | 6357.3          | 6386.6 |
| 36 | 4  | 2.5                   | 0.4        | 1.7        | 56.6         | 57.0   | 6486.3          | 6515.8 |
| 37 | 4  | 2.5                   | 0.4        | 1.7        | 56.6         | 57.0   | 6615.3          | 6645.0 |
| 38 | 4  | 2.5                   | 0.4        | 1.8        | 59.0         | 59.4   | 6896.8          | 6928.2 |
| 39 | 4  | 2.5                   | 0.4        | 1.8        | 59.0         | 59.4   | 7025.8          | 7057.4 |
| 40 | 4  | 2.5                   | 0.4        | 1.8        | 59.0         | 59.4   | 7154.8          | 7186.6 |

导体

5 类软铜导体结构及参数

| 规格<br>mm <sup>2</sup> | 根数/直径   | 单丝直径<br>mm | 导体外径<br>mm | 导体电阻<br>Ω/km |
|-----------------------|---------|------------|------------|--------------|
| 0.5                   | 16/0.20 | 0.2        | 0.92       | 39.0         |
| 0.75                  | 24/0.20 | 0.2        | 1.13       | 26.0         |
| 1                     | 32/0.20 | 0.2        | 1.3        | 19.5         |
| 1.5                   | 48/0.20 | 0.2        | 1.6        | 13.3         |
| 2.5                   | 77/0.20 | 0.2        | 2.02       | 7.98         |
| 4                     | 56/0.30 | 0.3        | 2.59       | 4.95         |
| 6                     | 84/0.30 | 0.3        | 3.17       | 3.30         |

2 类绞合导体结构及参数

| 规格<br>mm <sup>2</sup> | 根数 | 单丝直径<br>mm | 导体外径<br>mm | 导体电阻<br>Ω/km |
|-----------------------|----|------------|------------|--------------|
| 0.5                   | 7  | 0.30       | 0.90       | 36.0         |
| 0.75                  | 7  | 0.37       | 1.10       | 24.5         |
| 1                     | 7  | 0.43       | 1.29       | 18.1         |
| 1.5                   | 7  | 0.52       | 1.56       | 12.1         |
| 2.5                   | 7  | 0.68       | 2.04       | 7.41         |
| 4                     | 7  | 0.85       | 2.55       | 4.61         |
| 6                     | 7  | 1.05       | 3.10       | 3.08         |