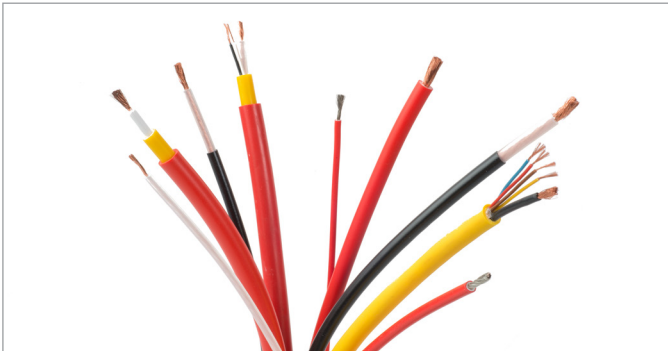


# DATA SHEET

## Accessories: High voltage cable



High voltage cable

|                    |  |
|--------------------|--|
| <b>Description</b> | If voltages of more than 230 V / 400 V are applied, corresponding components are necessary meeting the requirements of these voltages. In this case the cable connections are of specific interest. Electric strength, insulation resistance and current load have to be exactly adapted to the application. As a leading manufacturer of high voltage test technique SPS electronic also offers high voltage cables for versatile applications. Most of these cables are in-house developments with highest quality standards and only available from us. We supply all quantities, from 1-metre (3.28 ft.) pieces to cable drums with several kilometres (miles). You can find more high voltage components in the categories "accessories" and "high voltage relays". |
|--------------------|--|

### Versions:

|  | Outer diameter / mm<br>(in.) | Cross section / mm <sup>2</sup><br>(in. <sup>2</sup> ) | Voltage max. / kV | Current max. / A | Type    |
|--|------------------------------|--|-------------------|------------------|---------|
|  | 8.1 (0.32)                   | 1.0 (0.04)   | 10                | 10               | HK 02   |
|  | 8.1 (0.32)                   | 1.0 (0.04)   | 10                | 10               | HK 03   |
|  | 7.0 (0.27)                   | 1.5 (0.06)   | 4                 | 16               | HP 14   |
|  | 3.0 (0.12)                   | 0.5 (0.02)   | 10                | 6                | HK 10   |
|  | 4.0 (0.16)                   | 1.5 (0.06)   | 10                | 16               | HK 14   |
|  | 5.2 (0.20)                   | 4.0 (0.16)   | 10                | 40               | HK 16   |
|  | 2.3 (0.09)                   | 0.5 (0.02)   | 6                 | 10               | HK 10-f |
|  | 3.9 (0.15)                   | 2.0 (0.08)   | 6                 | 25               | HK 14-f |
|  | 6.0 (0.24)                   | 4.0 (0.16)   | 8                 | 40               | HK 16-f |