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EXKLUSIVER VERTRIEBSPARTNER VON



DATASHEET

Accessories: High Voltage Cable



Description

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. The highest quality cables are available from 10 m (3,28 ft.). We supply all quantities, from 1 m (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 in mm (inch) | Cross section in mm² (inch²) | Max. voltage in kVAC | Max current in A | Туре | Comment |
|-----------|--------------------------------|------------------------------|-------------------------|---------------------|---------|---------------------------------|
| | 8.1 (0.32) | 1.0 (0.04) | 10 | 10 | HK 02 | Standard |
| | 8.1 (0.32) | 1.0 (0.04) 0.14 (0.006) | 10 | 10 1 | HK 03 | With control cable |
| | 3.0 (0.12) | 0.5 (0.02) | 10 | 6.0 | HK 10 | Standard |
| | 2.3 (0.09) | 0.5 (0.02) | 6 | 10 | HK 10-f | Flexible |
| | 4.2 (0.17) | 0.5 (0.02) | 8 | 10 | HK 11-f | Partial discharge-free flexible |
| | 4.0 (0.16) | 1.5 (0.06) | 10 | 16 | HK 14 | High current |
| - College | 3.9 (0.15) | 2.0 (0.08) | 6 | 25 | HK 14-f | Flexible |
| - | 6.6 (0.26) | 2.5 (0.09) | 12.5 | 32 | HK 15-f | Partial discharge-free flexible |
| _ | 5.2 (0.20) | 4.0 (0.16) | 10 | 40 | HK 16 | High current |
| — | 6.0 (0.24) | 4.0 (0.16) | 8 | 40 | HK 16-f | Flexible |
| | 7.0 (0.27) | 1.5 (0.06) 0.14 (0.005) | 4 | 16 1 | HP 14 | With control cable |