

Power cord SOOW 600V UL62 and CSA 105°C 7xAWG8+3xAWG16

Construction

- Conductors: Flexible stranded bare copper in acc. with ASTM B3 and UL62
- Seperator: Paper tape over AWG8 cores
- Insulation: EPR compound Class 19 comply with Table 8 of UL 62
- Colour code:
7/C 8AWG: Red, Orange ,White, Red w/Black*, Orange w/Black*, Green w/Black*, Green
3/C 16AWG: Blue, Black, White w/black*

Two colors insulated conductors have single stripe

- cabling:
AWG 8 insulated conductors are assembled round together
AWG 16 insulated conductors and rubber fillers are placed alternately in interstices
- Seperator: polyester tape under jacket
- outer jacket: CPEcompound Class 1.12 105°C comply to tabelle 11 of UL 62
- Colour of outer jacket: black
- Printing according to UL62 E501490

Technical specification

- operating voltage UL: 600 V
- Temperature range: -50°C to +105°C

Applications

- excellent flexibility, resistant to oil, solvents, ozone, sunlight and water
- good weather resistance
- Minimum bending radius: 6 x total diameter of the cable

cores	Conductor strand	jacket thickness	overall Ø	weight 305 m	articeln.
7xAWG8+3xAWG16	AWG8 67/0,0156 AWG16 26/0,01	3,94 mm	33,61 mm	503 kg	2180781631

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr