

Power cords SJ, SJOW, SJOOW IF 300V AWG 14

Construction

- Conductor: Flexible stranded bare copper or tin-coated copper in accordance with ASTM B-174 and UL 62
- Core insulation: EPR compound Class 3 comply with Table 8 of UL 62
- Colour code: ICEA S-58-679, Method 1, Tab. 1
 - 2/C black, white
 - 3/C black, white, green
 - 4/C black, white, red, green
 - 5/C black, white, red, green, orange
- Cabling: Insulated conductors are assembled round without filler
- Outer jacket: CPE compound Class 1.4 comply to Table 11 of UL62
- Colour of outer jacket: black, other colour available on request
- Marking: printing according to UL62 E501490

Technical Data

- Operating voltage UL: 300 V
- Temperature: -40°C to +90°C

Features:

- Excellent flexibility, resistance to oil, solvents, ozone, weather, sunlight and water
- Flame test meets VW1, FT2, MSHA
- Suitable for shallow water immersion
- Ink jet printed for easy identification
- Minimum bending radius for fixed installation: 3 x total diameter of the cable
for mobile: 5 x total diameter of the cable

No of conductor	Conductor strand	Nominal insulation thickness mm	Nominal jacket thickness mm	Nominal overall diameter mm	article number
2	41/30	0,76	0,76	8,7	2181214010
3	41/30	0,76	0,76	9,2	2181314010
4	41/30	0,76	0,76	10,1	2181414010
5	41/30	0,76	0,76	11,1	2181514010

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr