



SJT Power cord with UL 62 105°C

Construction

- Conductor: flexible, bunch stranded bare copper in accordance with ASTM B-174 and UL 62
- Insulation: PVC 105°C compound class no. 7 of UL 62
- Sheath: PVC 105°C compound class no. 1.8 of UL 62
- Colour of sheath: black
- Core identification: 2/C black, white
3/C black, white, green
4/C black, white, red, green
5/C black, white, red, blue, green
6/C black, white, red, blue, orange, green

Green conductor is used for grounding purposes only
Production with green / yellow is also possible

- Maximum conductor operating temperature: +105°C
- Lowest ambient temperature for fixed installation: -40°C
- Flame retardancy according to UL 1581 (VW-1)
- Marking: printing according to UL62 E501490

AWG	conductor	construction	Outer diameter mm	total weight kg/km	Article number
18	2	16/30	7,2	69,00	2192180100
18	3	16/30	7,7	82,00	2193180100
18	4	16/30	8,4	99,00	2194180100
16	2	26/30	7,9	86,00	2192160100
16	3	26/30	8,4	105,00	2193160100
16	4	26/30	9,1	128,00	2194160100
16	6	26/30	10,9	174,00	2196160100
14	2	41/30	8,7	112,00	2192140100
14	3	41/30	9,3	138,00	2193140100
14	4	41/30	10,2	171,00	2194140100
14	5	41/30	11,2	201,00	2195140100
12	2	65/30	10,4	164,00	2192120100

AWG	conductor	construction	Outerdiameter mm	totalweight kg/km	Article number
12	3	65/30	10,9	200,00	2193120100
12	4	65/30	11,9	246,00	2194120100
12	5	65/30	13,1	296,00	2195120100
10	2	103/30	13,9	286,00	2192100100
10	3	103/30	14,8	348,00	2193100100
10	4	103/30	16,2	427,00	2194100100

- Weitere Anfertigungen auf Anfrage
- Alle Angaben ohne Gewähr