

TÜV PV1-F/UL PV Dual Certificated

Certificated

TÜV 2Pfg 1169/UL UL4703 (Multi Color) 1.5-35.0mm² (16-2AWG)



AWG	Nominal area (mm ²)	Conductor construction(n /mm)	Cable OD. (mm)	1000Vand2000V Cable OD. (mm(mm))	20°C Conductor Max. Resistance (Ω/km)
					Tinned Copper
16	1.5	30/0.25	4.65	5.40	13.7
14	2.5	49/0.25	5.10	5.85	8.21
12	4.0	52/0.25	5.40	6.30	5.09
10	6.0	84/0.25	6.30	7.10	3.39
8	10.0	84/0.25	9.30	8.30	1.95
6	16.0	128/0.25	10.40	9.30	1.24
4	25.0	192/0.25	11.80	10.90	0.795
2	35.0	276/0.25	13.30	12.30	0.565

Company
Profile

General Features

Solar Cable
Construction

Solar Cable
model

