



SIS AWG 6-20 UL 44 XLPE 600V 90°C VW-1

Application:

- Switchboard Wire is for use in switchboards for control and power circuits, for applications up to 90°C and 600 V.

Conductors:

- Switchboard Wire has a stranded soft drawn tinned coated copper conductor per ASTM B33, B174.

Insulation:

- Switchboard Wire has cross-linked polyethylene insulation. Switchboard Wire is available in several insulation colors

Standards:

- NEMA SG 5-1975
- UL 3320
- NEC-Article
- VW-1 according to UL 44
- On request also with CSA approval

AWG	No. of strands	Insulation Thickness	Nominal Overall Diameter	Net. weight kg/km	Articlenumber
20	7	0,762 mm	2,54 mm	10,4	2220074C+color
18	19	0,762 mm	2,79 mm	13,4	2218194C+color
16	26	0,762 mm	3,04 mm	17,9	2216264C+color
14	41	0,762 mm	3,30 mm	23,8	2214414C+color
12	65	0,762 mm	3,81 mm	34,2	2212654C+color
10	105	0,762 mm	4,31 mm	50,6	2210105C+color
8	133	1,143 mm	5,84 mm	84,8	2208133C+color
6	133	1,524 mm	7,62 mm	136,94	2206133C+color

- Further formats available on request
- All data and products subject to change