



Glass fibre insulated UL 5256 600V +250°C

Characteristics General

- Maximum continuous operating temperature: +250 °C
- Good resistance to thermal shocks and oxidization

Approvals / standards

- UL approval as per standard UL 758 - E-File no.: E501490
- cUL approval (CSA) as per standard C22.2 No. 210 - E-File no.: E501490
- Nickel-plated copper complying with the 2% or 27% class as per standard ASTM B355
- Nickel type 200 as per standard ASTM B160
- "Horizontal flame test" as per UL approval
- "FT2 flame rating" as per cUL approval

Applications

- Cabling for industrial furnaces and air ovens
- Cabling for heating resistors, cartridges, bands and plates
- Cabling for domestic or professional electrical appliances

AWG	qmm	Nominaldiameter (mm)	Article-Nr.
24	0,22	1,6	UL52562400
22	0,34	1,7	UL52562200
-	0,5	2,0	UL52560500
20	0,6	2,1	UL52576000
-	0,75	2,2	UL52560750
18	0,93	2,3	UL52561800
-	1	2,4	UL52560010
16	1,34	2,8	UL52561600
-	1,5	2,9	UL52560150
14	-	3,2	UL52561400
-	2,5	3,4	UL52560250
12	-	3,7	UL52561200
-	4	3,9	UL52560040
10	-	4,5	UL52561000

AWG	qmm	Nominaldiameter (mm)	Article-Nr.
-	6	4,7	UL52560060
8	-	5,8	UL52568000
-	10	6,1	UL52560100
6	-	7,2	UL52566000
-	16	7,5	UL52560016
4	-	8,2	UL52564000
-	25	8,9	UL52560025
2	35	10,2	UL52562000

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