



Glass fibre insulated UL 5257 300V +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

Anwendungen

- Verdrahtung von Industrieöfen und Trockenkammern
- Verdrahtung von Widerständen, Filtereinsätzen, Heizplatten und Ringheizkörpern
- Verdrahtung von Haushaltsgeräten für den häuslichen oder gewerblichen Gebrauch

AWG	qmm	Nominaldiameter (mm)	Article-Nr.
24	0,22	1,4	UL52572400
22	0,34	1,5	UL52572200
-	0,5	1,7	UL52570500
20	0,6	1,7	UL52572000
-	0,75	2,0	UL52570750
18	0,93	2,1	UL52571800
-	1	2,2	UL52570010
16	1,34	2,6	UL52571600
-	1,5	2,7	UL52570150
14	-	3,0	UL52571400
-	2,5	3,2	UL52570250
12	-	3,5	UL52571200
-	4	3,7	UL52570040
10	-	4,3	UL52571000

AWG	qmm	Nominaldiameter (mm)	Article-Nr.
-	6	4,5	UL52570060
8	-	5,6	UL52578000
-	10	5,9	UL52570100
6	-	7,0	UL52576000
-	16	7,3	UL52570016
4	-	8,2	UL52574000
-	25	8,7	UL52570025
2	35	10,0	UL52572000

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