



Glass fibre insulated UL 5125 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
18	0,93	3,2	UL51251800
-	1	3,3	UL51250010
16	1,34	3,4	UL51251600
-	1,5	3,6	UL51250015
14	-	3,9	UL51251400
-	2,5	4,0	UL51250025
12	-	4,3	UL51251200
-	4	4,6	UL51250040
10	-	5,4	UL51251000
-	6	5,6	UL51250060

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