

CABLE & WIRE

GLS-LiGuGfGf Glass fibre yarn insulated cable



Highlights

Connection cable for use at high ambient temperatures, e.g. in steel industry, in plastics processing, as well as in measurement- and control technology.

Construction

| | |
|----------------------|--|
| Conductor: | Nickel wires stranded |
| Core insulation: | Multiple spinning with glass fibre yarn, braided with glass fibre yarn |
| Core identification: | natural with coloured identification thread |
| Stranding: | Cores stranded in layers |
| Outer sheath: | Glass fibre yarn braid |

Technical Data

| | |
|--------------------|--|
| Nominal voltage: | U ₀ /U: 300V/500V |
| Test voltage: | 2.000 V |
| Temperature range: | fixed installation: -50 °C up to +400 °C flexible application: -50 °C up to +350 °C |

Packaging

Drums or reels, also in cut lengths

Created by: PK/NH 03042020

We reserve the right to make product changes.

**RELIABLE, FLEXIBLE,
CUSTOMER-ORIENTED**

HEINRICH THULESIUS GMBH & CO. KG
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Dimension

| No. of cores | Cross section mm ² |
|--------------|-------------------------------|
| 2 | 0.22 - 6.00 |
| 3 | 0.22 - 6.00 |
| 4 | 0.22 - 6.00 |
| 5 | 0.22 - 6.00 |
| 7 | 0.22 - 6.00 |

Further dimensions available on request.
The most usual dimensions are available from stock.

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