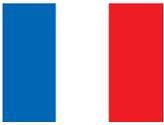
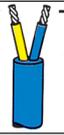
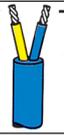
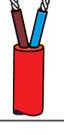
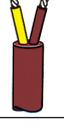
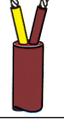
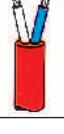
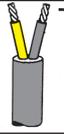
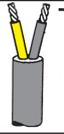


Colour identification and temperature ranges

| Identification letter of Thermo-pairs | Material combination | |  NF C 42-324 | |  BS 4937 | |
|---------------------------------------|----------------------------------|------------------------|---|---|---|---|
| | + | - | Identification | AGL | Identification | AGL |
| | (plus) | (minus) | THL | AGL | THL | AGL |
| T | Cu | Cu Ni | TX -25°C to +100°C  | TC -25°C to +100°C  | TX 0°C to +100°C  | |
| U | Cu | Cu Ni | | | | |
| J | Fe | Cu Ni | JX -25°C to +200°C  | JC -25°C to +250°C  | JX 0°C to +200°C  | |
| L | Fe | Cu Ni | | | | |
| E | Ni Cr | Cu Ni | EX -25°C to +200°C  | EC -25°C to +250°C  | EX 0°C to +200°C  | |
| K | Ni Cr | Ni | KX -25°C to +200°C  | KC -25°C to +200°C  | KX 0°C to +200°C  | |
| | Ni Cr | Ni |  | WC 0°C to +150°C  | | |
| | Ni Cr | Ni |  | VC 0°C to +100°C  | VX 0°C to +100°C  | |
| N | Ni Cr Si | Ni Si | | | | |
| R S | PtRh 13 PtRh 10 | Pt Pt |  | SC 0°C to +200°C  |  | SX 0°C to +200°C  |
| B | PtRh 30 | PtRh 6 |  | BC 0°C to +100°C  | | |

The highest application temperature of the insulating materials or the application temperature range of the conductor material is limited for the application temperature range of the cable. Valid with the corresponding lower value.

For intrinsically safe installation generally provides with a blue coloured jacket and an element with the associated identification stripe.