



SABIX®A 200 FRNC HALOGEN-FREE CONTROL CABLE

SAB62002507

A 200 FRNC 25G0,75 mm129



- Numbered cores
- No flame propagation
- Flame retardant and self-extinguishing
- Very flexible also in subzero temperatures

PRODUCT DESCRIPTION

SABIX®A 200 FRNC is a halogen-free control cable most suitable for use in automation systems, car manufacturing industry and railway technologies. The cable is highly flexible, flame retardant and self-extinguishing and it does not propagate flame. Suitable for areas where development of corrosive conflagration gases threatens the safety of people and equipment such as offices and terminals.

SPECIFICATIONS

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|------------------------------------|-----------------------------|
| Number Of leads | 25 |
| Cross-Section | 0.75 mm ² |
| Material Outer Jacket | SABIX® |
| Shielded | No |
| Nominal Voltage | U _o /U 300/500 V |
| Diameter Outer -5% | 15.3 mm |
| Temperature Range The Use Of | -40 °C |
| Temperature Range For Flexible Use | 85 °C |
| Temperature Range Flexible Use Of | -30 °C |
| Bending Radius Fixed Laying | Min. 4 x d |
| Bending Radius Flexible Use | Min. 6 x d |
| Copper Weight | 180 kg/km |
| Weight | 339 kg/km |
| Core Insulation | SABIX® |
| Core identification | Number Coded |
| Approvals | RoHS |
| Halogen | Yes |
| Test Voltage | 3000 V |
| Area of application | Flexible use |

| | |
|---------------|---------------|
| Color Jacket | Grey RAL 7000 |
| Twister pairs | No |

