



SABIX®A 200 FRNC HALOGEN-FREE CONTROL CABLE

SAB62000410

A 200 FRNC 4G1 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

Number Of leads	4
Cross-Section	1 mm ²
Material Outer Jacket	SABIX®
Shielded	No
Nominal Voltage	U _o /U 300/500 V
Diameter Outer -5%	6.8 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	38.4 kg/km
Weight	80 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

