

SIHF SILICONE CABLE

SAB01410361/04K
 SIHF-J 3G10 mm²



- Heat resistant
- Flexible also in negative temperatures
- Suitable for use in various industries

PRODUCT DESCRIPTION

SIHF is a heat resistant control or connection cable specifically constructed for demanding environments with fluctuating temperatures. Temperature range for mobile operation from -60°C up to +180°C. Must not be exposed to forced guidance.

Applicable for example in metal industry, foundries as well as glass, cement and ceramic manufacturing.

SPECIFICATIONS

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|--------------------------------------|--------------------|
| Number Of leads | 3 |
| Cross-Section | 10 mm ² |
| Material Outer Jacket | Silicone |
| Shielded | No |
| Nominal Voltage | Uo/U 300/500 V |
| Diameter Outer -5% | 18.7 mm |
| Temperature Range The Use Of | -60 °C |
| Temperature Range For Flexible Use | 180 °C |
| Temperature Range Flexible Use Of | -60 °C |
| Copper Weight | 288 kg/km |
| Weight | 577 kg/km |
| Core Insulation | Silicone |
| Core identification | Colour Coded |
| Approvals | RoHS |
| Test Voltage | 2000 V |
| Area of application | Flexible use |
| Colour Outer Sheath | Red-brown |
| Temperature Range For Short-Term Use | 250 °C |