

SIHF/GL/P SILICONE CABLE

©EM AUTOMATIC

SAB01430360/04 SIHF-GL-P-J 3G6 mm²



- Heat resistant
- Flexible also in negative temperatures
- Protective steel braiding on top of the outer jacket

PRODUCT DESCRIPTION

SIHF/GL/P is a heat resistant cable for use as control or connection cable in demanding environments with fluctuating temperatures. Temperature range for mobile operation from -60°C up to +180°C.

Suitable for free, fixed or flexible applications without tensile strength. Must not be exposed to forcible guidance. Protective steel wire mesh ensures greater endurance against mechanical stress.

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

SPECIFICATIONS

3	Number Of leads
6 mm²	Cross-Section
Silicone	Material Outer Jacket
Yes	Shielded
Uo/U 300/500 V	Nominal Voltage
15.9 mm	Diameter Outer -5%
-60 °C	Temperature Range The Use Of
180 °C	Temperature Range For Flexible Use
-60 °C	Temperature Range Flexible Use Of
10 x d	Bending Radius Fixed Laying
10 x d	Bending Radius Flexible Use
173 kg/km	Copper Weight
434 kg/km	Weight
Silicone	Core Insulation
Colour Coded	Core identification
RoHS	Approvals
2000 V	Test Voltage
Flexible use	Area of application
RoHS 2000 V	Approvals Test Voltage