

SILICONE CABTYRE

FLEXIBLE CABLES OR CORDS - SIHF

Construction

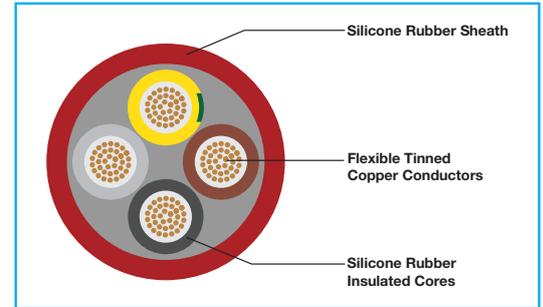
High conductivity bunched flexible tinned copper conductors, insulated and colour coded with a silicone rubber dielectric final sheath in a heat resistant silicone rubber.

Applications

For supplying power to all types of electrical, domestic and industrial appliances and equipment such as stoves, electrical motors, pumps, florescent lights, refrigerators, washing machines, hand tools, polishers, kitchen appliances and woodworking machinery.

Packaging

Available in 100 metre shrink-wrapped coils.



Specification

Voltage Rating	450/750 Volts
Temperature Range	-60° to +180°C
Flexibility Class	5
Conductor Type	Tinned flexible high conductivity copper
Insulation Material	Silicone rubber
Sheath Colour	Red
Core Colours	3 core - Blue, Brown and Green/Yellow 4 core - Brown, Black, Grey and Green/Yellow



Technical Data

Product Code	Size mm ²	Outer Diameter mm	Nominal Amps	Cable Weight kg/km
SC1.00X3RD	1.0	7.4	35	93
SC1.50X3RD	1.5	8.0	45	117
SC2.50X3RD	2.5	9.7	62	179
SC4.00X3RD	4.0	11.5	83	261
SC6.00X3RD	6.0	14.2	107	398
SC1.50X4RD	1.5	8.8	45	145
SC2.50X4RD	2.5	10.6	62	222
SC4.00X4RD	4.0	13.2	83	346
SC6.00X4RD	6.0	15.6	107	497