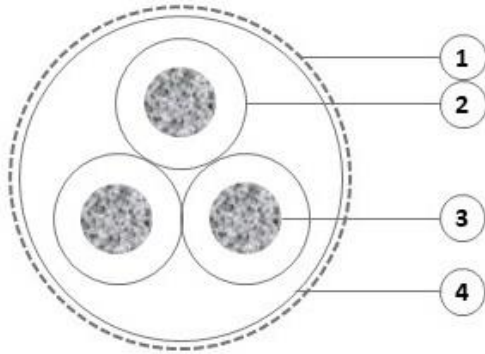


Multi-conductor H05SS-F Silicone + Silicone Braided Cable Product Range: *S/L*



SCHEMATIC DRAWINGS

3 core construction

CABLE CONSTRUCTION

1. Viscose rayon braid
2. 180 °C Silicone Insulation
3. Tin plated copper conductor
4. 180 °C Silicone Insulation

APPLICATIONS

This product is designed for use as a pendant or a flexible cord for table or floor lamps, or similar light, portable apparatus, where there is a low risk of damage or mechanical abuse.



Characteristics	
Voltage Rating (U₀/U):	300 / 500 V _{ac}
Working Temperature	180 °C

All versions of this cable can be ordered with a plain or patterned viscose rayon textile braid, available in over 60 colours.
Please contact us for a list of available colours.

Revision Date:
23/05/2022

Issue No.
1.2

Page:
1 of 2

In order to improve our products, the information contained in this technical datasheet can be changed without notice. Please check periodically with our office, the date and issue number.

Flexform Product Code	Size Conductor [mm ²]	Conductor Stranding [N° x mm]	Outer Diameter [mm]
SIL-032OB	3 x 0.50	16 x 0.20	6.2 ± 0.5
SIL-033OB	3 x 0.75	24 x 0.20	7.2 ± 0.5

Cable Standards BS EN 50525-2-83
Low Voltage European Directive No. 2014/35/UE.

Stranding of Conductor Class 5 electrolytic tinned flexible stranded copper conductor.

Insulation Silicone + Silicone

Cable Assembly The cores are twisted together.

Core Identification **3 Core:** Brown ● Blue ● Green/Yellow ●