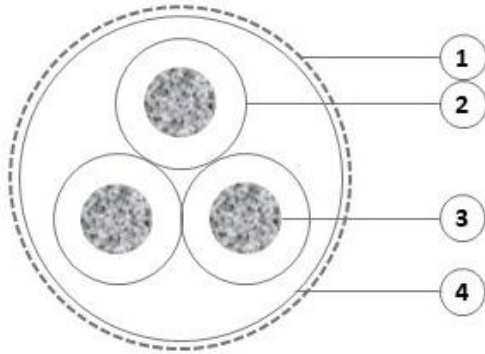


Multi-conductor H05SS-F Silicone + Silicone Braided Cable Product Range: *S/L*



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

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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 ●

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