



Switch To Quality

Data Sheet

Cords and Cables  
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Importers, Distributors & Manufacturers - Member of: The Lighting Association

CABLE - SS 2 & 3 Core Round Silicone Cable T180 deg. C

**MULTI-CONDUCTOR CABLES INSULATED IN SILICONE  
 + SILICONE T180°C**

**SS---**



**Type of insulation:** SILICONE + SILICONE  
**Working temperature:** T 180°C  
**Type of conductor:** TINNED COPPER  
**Working voltage:** 300/500 V  
**Cable nomenclature:** H05SS-F  
**In conformity to the standards:** CEI 20-19  
**In conformity to the requirements of the directives:** B.T. 2006/95/CE  
**Approval marks:** IEMMEQU - <HAR>



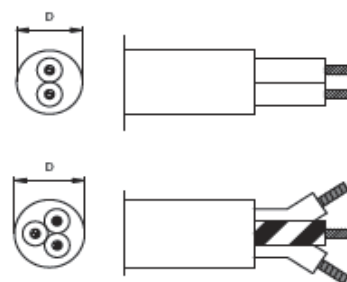
• Sections and multiple table of the cores:

| Code  | Sections mm <sup>2</sup> | Conductor strand | Cores colours* | Shape | Dimension ±0,2 mm |
|-------|--------------------------|------------------|----------------|-------|-------------------|
| SS27- | 2 x 0,75                 | 24 x 0,20        | l m            | round | ø 6,6             |
| SS37- | 3 x 0,75                 | 24 x 0,20        | l m g          | round | ø 7,2             |
| SS21- | 2 x 1,00                 | 32 x 0,20        | l m            | round | ø 7,0             |
| SS31- | 3 x 1,00                 | 32 x 0,20        | l m g          | round | ø 7,4             |
| SS25- | 2 x 1,50                 | 30 x 0,25        | l m            | round | ø 8,6             |
| SS35- | 3 x 1,50                 | 30 x 0,25        | l m g          | round | ø 9,1             |

• Other sections on request.

\* Colours table of the cores:

l = blue                      m = brown                      g = yellow/green



• IEMMEQU -<HAR> approval printing with ink on the sheath or on the cores.

• Table of available colours:

**N** = black  
**B** = white  
 - Other colours on request.

# BIPOLAR CABLES, FLAT AND SEPARABLE, INSULATED IN SILICONE, T180°C

**SA---**



**Type of insulation:** SILICONE  
**Working temperature:** T 180°C  
**Type of conductor:** TINNED COPPER  
**Working voltage:** 230/400 V  
**In conformity to the standards:** DIN VDE 0250  
**In conformity to the requirements of the directives:** B.T. 2006/95/CE  
**Approval marks:** VDE REG. Nr.

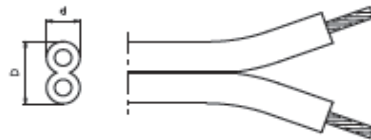


- External sheath talcked separable.

- Sections and multiple table of the cores:

| Code  | Sections<br>mm <sup>2</sup> | Conductor<br>strand | Shape | Dimension<br>±0,2 mm |
|-------|-----------------------------|---------------------|-------|----------------------|
| SAP7- | 2 x 0,75                    | 24 x 0,20           | flat  | 2,8 x 5,6            |

- Other sections on request.



- VDE REG. Nr. approval printing, on the sheath.

- Table of available colours:  
**B** = white  
**N** = black  
 - Other colours on request.