

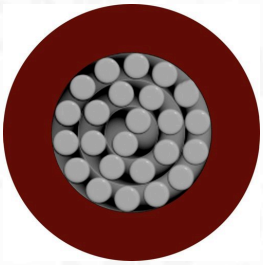
PART NO. 740700UNC

SIF Silicone Cable, 0.75 mm²

CAMCOM™

Detailed Specifications & Technical Data

CROSS SECTION



1 Conductor
2 Insulation

TECHNICAL DATA

Conductor Diameter	: 0.75 mm²
Conductor Resistance Ω/km (20 °C)	: 26.0
Operating Voltage V DC	: 300/500
Test Voltage (@ 1 minute) V DC	: 2000

MECHANICAL CHARACTERISTICS

Bending Radius	: 8xD mm
Temperature Range Operating	: -60°C ~ +250°C

CABLE CONSTRUCTION

Conductor	: Stranded electrolytic tinned copper conductor (Class 5) (IEC 60228, EN 60228, DIN VDE 0295)
Insulation	: Silicone compound (EN 50363-2-1 EM9)

STANDARDS

Smoke Density Test	: IEC 61034-2, VDE 0482-1034-2, BS EN 61034-2, BS EN 61034-2
Corrosive Gas Test	: IEC 60754-2, VDE 0482-754-2, EN 60754-2, BS EN 60754-2
Halogen-free Test	: IEC 60754-1, VDE 0482-754-1, EN 60754-1, BS EN 60754-1
Flame Retardancy Test	: IEC 60332-1-2, VDE 0482-332-1-2, EN 60332-1-2, BS EN 60332-1-2
Flame Propagation Test	: IEC 60332-3-24, VDE 0482-332-3-24, EN 60332-3-24, BS EN 60332-3-24
Fire Resistance Test (FE180)	: IEC 60331-21

CABLE TYPE DATA

CAMCOM Part No.	Conductor Size / Type
740700UNC	0.75 mm²

PRODUCT VIEW



Camcom is proud to be certified by

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Designed in Netherlands & Produced Globally.

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Disclamer :- Datasheet is subject to modification without prior notication

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