

G.M.B.S

Multicore Collective Screened Cables

Type Approval Certificates

Applications

300/500 V

Flexible connections for computer and remote control, electronic equipment, surveillance circuits, control, robotic and automation.

Max core temperature: 70 °C

Design

1. Conductor

Flexible tinned copper
NF C 93-251

2. Insulation

(PVC 105°C)
NF C 93 251

3. Laying up

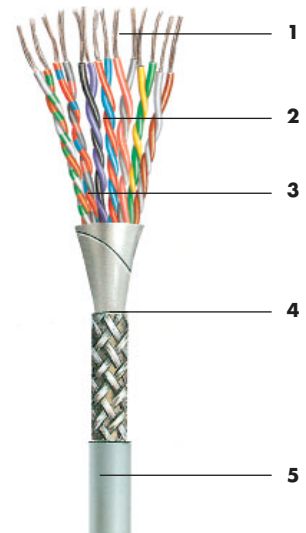
Cores are stranded into pairs or triples

4. Screen

Polyethylen tape
Tinned copper braid

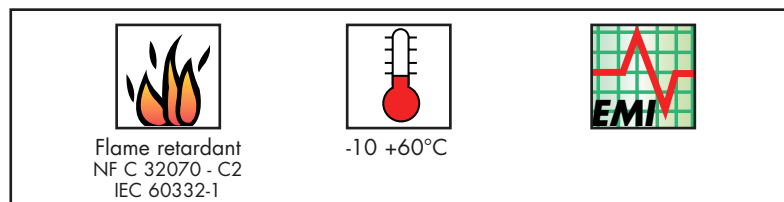
5. Outer-sheath

PVC
Colour: grey



Core Identification

DIN 47 100



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Nominal Section (mm ²)	Outer diameter approximately (mm)	Bending radius (mm)	Weight approximately (kg/km)
2 x 0.22	6.0	24	40
3 x 0.22	6.5	26	50
5 x 0.22	7.6	31	70
7 x 0.22	8.2	33	85
10 x 0.22	10.0	40	115
15 x 0.22	11.6	47	160
21 x 0.22	13.5	54	220
30 x 0.22	15.8	64	300

Stocked products
Product on request