

# SINGLE-CONDUCTOR CABLES INSULATED IN SILICONE + SILICONE WITH FIBERGLASS-BRAID, DOUBLE INSULATION, T180°C

**CD---**

**CE**

**Type of insulation:** SILICONE + SILICONE WITH FIBERGLASS-BRAID

**Working temperature:** T 180°C

**Type of conductor:** TIN-PLATED COPPER

**Working voltage:** 450/750 V

**Impulse voltage:** 5 kV

**In conformity to the requirements of the directives:** 2014/35/EU

**Approval marks:** C.S.v. IMQ



*Double insulated cable to be applied in class II fixtures.*

• Sections table of the flexible conductor:

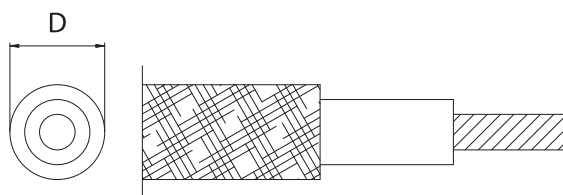
Code	Sections mm <sup>2</sup>	Conductor strand	External diameter ±0,2 mm
<b>CD11-</b>	1,00 mm <sup>2</sup>	32 x 0,20	4,3
<b>CD15-</b>	1,50 mm <sup>2</sup>	30 x 0,25	5,4

• Other sections on request.

• Sections table of the solid conductor:

Code	Sections mm <sup>2</sup>	Conductor strand	External diameter ±0,2 mm
<b>CDR1-</b>	12/10 (1,00 mm <sup>2</sup> )	1 x 1,13	4,1
<b>CDR5-</b>	14/10 (1,5 mm <sup>2</sup> )	1 x 1,38	5,2

• Other sections on request.



- Table of available colours:
- B** = white (in tin-plated copper)
- L** = blue
- M** = brown
- N** = black
- Other colours on request.

• C.S.v. IMQ approval printing on the fiberglass-braid sheath.

*Note: this kind of cables may be supplied in spools, rolls or cut and processed according to customer's request (for cable workings and terminals see "Section 8").*

