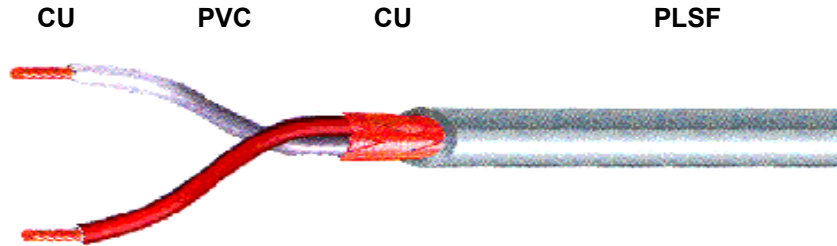


M 2... AF

MICROPHONE CABLE PLAIN COPPER BRAID

COMPLIANCE WITH CEI 20-11 CEI 20-22 / II CEI 20-35 I / II IEC 60332 I / II / III STANDARDS



| A | B | C | D |

- A INNER CONDUCTOR PLAIN COPPER
- B INSULATION POLYVINYL-CHLORIDE
..... COTTON
- C BRAID PLAIN COPPER
- D SHEATH FLAME RETARDANT POLYVINYL-CHLORIDE
- COLOUR GREY - RAL 7001
GR3 = Insulation sheath 450 / 750 V.

TEMPERATURE RANGE -25 °C / +80 °C

MECHANICAL DATA

	INNER CONDUCTOR		SHIELD COVERAGE	SHEATH	WEIGHT KG/KM	
	CONSTRUCTION	SECTION			COPPER	TOTAL
M 2050 AF	2x(16 x 0,20 mm)	2 x 0,50 mm ²	71%	ø 5,00 ± 0,20 mm	16,5	36,6
M 2075 AF	2x(24 x 0,20 mm)	2 x 0,75 mm ²	64%	ø 6,00 ± 0,20 mm	21,6	50,8
M 2100 AF	2x(20 x 0,25 mm)	2 x 1,00 mm ²	63%	ø 6,40 ± 0,20 mm	26,0	61,6
M 2150 AF	2x(30 x 0,25 mm)	2 x 1,50 mm ²	69%	ø 6,70 ± 0,20 mm	36,8	71,4

ELECTRICAL PROPERTIES at 20°C

	CAPACITANCE		CORES RESISTANCE	VOLTAGE	
	CORE TO CORE	CORE TO SHIELD		OPERATING	TEST
M 2050 AF	120 pF/m	250 pF/m	39 Ohm/Km	250 Vca	1200 Vca
M 2075 AF	130 pF/m	310 pF/m	26 Ohm/Km	300 Vca	2000 Vca
M 2100 AF	130 pF/m	340 pF/m	18 Ohm/Km	300 Vca	2000 Vca
M 2150 AF	130 pF/m	360 pF/m	12 Ohm/Km	300 Vca	2000 Vca

The producer reserves himself to make modification on the item without any notice.