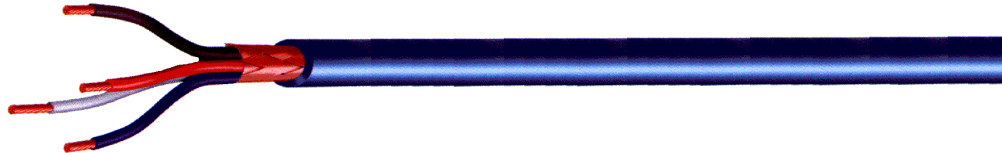


# M 4... AF

## 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

CU PVC CU PLSF



|| 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
<b>M 4050 AF</b>	4x(16 x 0,20 mm)	4 x 0,50 mm <sup>2</sup>	75%	ø 6,40 ± 0,20 mm	26,9	69,1
<b>M 4075 AF</b>	4x(24 x 0,20 mm)	4 x 0,75 mm <sup>2</sup>	72%	ø 7,20 ± 0,20 mm	38,4	80,3

### ELECTRICAL PROPERTIES at 20°C

	CAPACITANCE		CORES RESISTANCE	VOLTAGE	
	CORE TO CORE	CORE TO SHIELD		OPERATING	TEST
<b>M 4050 AF</b>	120 pF/m	250 pF/m	39 Ohm/Km	250 Vca	1200 Vca
<b>M 4075 AF</b>	130 pF/m	310 pF/m	26 Ohm/Km	300 Vca	2000 Vca

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