

M 1... SN

MICROPHONE CABLE TINNED COPPER BRAID

CS PVC CS PVC



A B C D

- A INNER CONDUCTOR TINNED COPPER
- B INSULATION POLYVINYL-CHLORIDE
..... COTTON
- C BRAID TINNED COPPER
- D SHEATH POLYVINYL-CHLORIDE
- COLOUR BLACK - RAL 9004

TEMPERATURE RANGE -40 °C / +70 °C

MECHANICAL DATA

	INNER CONDUCTOR		SHIELD COVERAGE	SHEATH	WEIGHT KG/KM	
	CONSTRUCTION	SECTION			COPPER	TOTAL
M 1035 SN	11 x 0,20 mm	0,35 mm ²	85%	ø 2,90 ± 0,20 mm	7,8	15,5
M 1050 SN	16 x 0,20 mm	0,50 mm ²	82%	ø 3,00 ± 0,20 mm	9,2	17,4
M 1100 SN	20 x 0,25 mm	1,00 mm ²	75%	ø 3,60 ± 0,20 mm	15,0	26,7

ELECTRICAL PROPERTIES at 20°C

	CAPACITANCE		CORES RESISTANCE	VOLTAGE	
	CORE TO CORE	CORE TO SHIELD		OPERATING	TEST
M 1035 SN	-	240 pF/m	50 Ohm/Km	250 Vca	1200 Vca
M 1050 SN	-	250 pF/m	39 Ohm/Km	250 Vca	1200 Vca
M 1100 SN	-	340 pF/m	18 Ohm/Km	300 Vca	2000 Vca

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