

MICROPHONE CABLE

Fixed Installation Applications



1 pairs construction



2 pairs construction

SMC series is a standard pairs microphone cable for general audio application. This series in tend to use in permanent wiring and other fixed audio system installations. Double shields construction provides excellent noise rejection, 100% coverage foil to protect high frequency noise together with copper braided to protect lower level noise frequency. Special PVC jacket combines strength and excellent protector against stretching when pulling in narrow conduit.

Part No.	No. of Conductor	Conductor strand No. mm. AWG DCR/ 100 m.	Insulation material	Nominal OD.		Nominal Impedance ohms	Nominal Capacitance		Jacket Color
				inch	mm		Pf/ft	Pf/m	

20 AWG twisted pairs

SMC 2/20	1 PAIRS (2)	BC 20/0.18	polyethylene	0.236	6.0	71	24	79	Black
SMC 4/20	2 PAIRS (4)	20 0.346	polyethylene	0.354	9.0	71	24	79	Black
Product description : Fine stranded copper conductor, PE insulation color code white and red, twisted construction with narrow pitch, cotton filler to protect handling noise, Aluminium Foil 100% coverage. Tinned copper braiding shield 80% and PVC jacket									

18 AWG twisted pairs

SMC 2/18	1 PAIRS (2)	BC 34/0.18	polyethylene	0.275	7.0	73	25	82	Black
SMC 4/18	2 PAIRS (4)	18 0.218	polyethylene	0.354	10.0	73	25	82	Black
Product description : Fine stranded copper conductor, PE insulation color code white and red, twisted construction with narrow pitch, cotton filler to protect handling noise, Aluminium Foil 100% coverage. Tinned copper braiding shield 80% and PVC jacket									

