

# Building Automated System Cables (Outdoor Type)

## PRODUCT DESCRIPTION :

- CONDUCTOR** • 18 THRU 16 AWG STRANDED TINNED COPPER
- INSULATION** • COLOR CODED POLYETHYLENE INSULATION, BLACK & CLEAR
- SHIELDED** • TWISTED PAIRS ALUMINIUM FOIL SHIELDED 100% WITH STRANDED TINNED COPPER DRAIN WIRE
- JACKET** • BLACK PE/PVC JACKET
- TEMP.RATING** • -20 TO +75 °C
- MAX. VOLTAGE** • 300 V RMS



UL file no.E135928

Part No.	No. of Pair	Nominal Conductor		Nominal Insulation thickness		Drain wire Size	Jacket thick mm.	Nom. OD.		Nominal Capacitance Pf/ft
		AWG (No./mm.)	inch	mm.	Inner mm.			Outer mm.		
P/N9218-D	1	18	16/0.254	0.02	0.46	20	0.71	6.40	8 + 0.15	24
P/N9216-D	1	16	26/0.254	0.03	0.81	18	0.81	8.50	10.1 + 0.15	26

## APPLICATIONS :

- BUILDING SOUND, BROADCAST, AUDIO AND INSTRUMENT
- REMOTE CONTROL OF AUTOMATIC ELECTRICAL EQUIPMENT ex.RECORDING RELAYING DEVICES ELEVATOR, LIGHTING CONTROL, AIR CONDITIONING CONTROL etc.
- 2 WIRES COMMUNICATIONS AND OTHER COMMONLY UTILIZED IN PROCESS CONTROL

