## **Building Automated System Cables**

(Outdoor Type)

## **PRODUCT DESCRIPTION:**

**CONDUCTOR** • 18 THRU 16 AWG STRANDED TINNED COPPER

INSULATION • COLOR CODED POLYETHYLENE INSULATION, BLACK & CLEAR

• 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.	Nominal Conductor		Nominal Insulation thickness		Drain wire	Jacket thick	Nom. OD.		Nominal Capacitance
	Pair	AWG	(No./mm.)			Size	mm.	mm.	mm.	Pf/ft
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 ELEVETOR, LIGHTING CONTROL, AIR CONDITIONING CONTROL etc.
- 2 WIRES COMMUNICATIONS AND OTHER COMMONLY UTILIZED IN PROCESS CONTROL

