

## COMM CABLE MULTI-CONDUCTOR UNSHIELDED CL6

UL, CSA, NEC approved wires for two way circuits.



### PRODUCT CONSTRUCTION:

**Conductor:** 16 thru 12 AWG fully annealed stranded tinned copper per ASTM B33

**Insulation:** Premium-grade, color-coded PVC

**Jacket:** PVC, gray, Temperature range: -20°C to +105°C

**Applications:** Public address systems, intercoms, internal telephones, remote control circuits, suitable for EIA RS-232 applications, suggested voltage rating: 300 volts

**Compliances:** NEC Article 725 Type CL3 (UL: 105°C), NEC Article 800 Type CM (UL: 105°C), UL Style 2464 (UL: 80°C, 300 V), UL Style 2587 (UL: 80°C, 600 V), CSA CMG (CSA: 105°C), RoHS Compliant Directive 2015/863/EU (RoHS-3), Passes CSA CMG Flame Test, Sunlight Resistant

### APPLICATION PROPERTIES

Flame retardant	No	Resistant to UV	No
Halogen free	No	Outdoor installation	No
Low smoke	No	Underground installation	No
Oil resistant	No		

### STANDARDS AND APPROVALS



We reserve the right to do changes as a result of running product development and/or changes in standards

## ELECTRICAL PROPERTIES

Catalog Number	No. Of. Cond	AWG / Kcmil	Conductor category	Conductor strand count	Insulation thickness [in]	Insulation thickness [mm]	Jacket thickness [in]	Jacket thickness [mm]	Nominal overall o.d.	Nominal outer diameter [mm]
C2410A	2	12	Class 2 = stranded	19/0.0185	0.032	0.81	0.032	0.81	0.366	9.4
C2409A	2	14	Class 2 = stranded	19/.0147	0.032	0.81	0.032	0.81	0.326	8.51

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