

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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