COMM CABLE MULTI-CONDUCTOR SHIELDED CMG

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



PRODUCT CONSTRUCTION:

Conductor: 22 thru 12 AWG fully annealed stranded tinned copper per ASTM B33

Insulation: Premium-grade, color-coded PVC

Shield: 100% Flexfoil® aluminum/polyester, 25% overlap, foil facing out • Stranded tinned copper drain wire

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

Applications: Recording studios and sound stages • Broadcast and sound systems • Industrial equipment control • Suitable for EIA RS-232 applications • Suggested voltage rating: 300 or 600 volts

Compliances: AWM Style 2464 (UL: 80˚C, 300 V) • CSA Type AWM (105˚C, 600 V) • CSA Certified CMG to harmonized standard UL 444 and CSA 22.2 No. 214 • NEC/CEC Type CMG (CSA: 105˚C, 300 V) • RoHS Compliant Directive 2015/863/EU (RoHS-3) • Passes CSA FT4 Vertical Flame Test

• UL Certified CL2 to Standard UL 13 • Sunlight Resistant

Conformités : AWM style 2464 (UL : 80 °C, 300 V) CSA Type AWM (105 ˚C, 600 V) CMG certifié CSA selon la norme harmonisée UL 444 et CSA 22.2 n° 214 NEC/CEC Type CMG (CSA : 105 °C, 300 V) Conforme à la directive RoHS 2015/863/UE (RoHS-3) Réussit le test de flamme verticale CSA FT4 Certifié UL CL2 selon la norme UL 13 Résistant à la lumière du soleil Conditionnement: Veuillez contacter le service client pour l'emballage et options de couleurs

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

RoHS Compliant Directive EU 2015 / 863

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]
C4213A	2	16	Class 2 = stranded	19/.0117	0.012	0.3	0.032	0.81	0.229	5.82
C4199A	2	16	Class 2 = stranded	19/.0117	0.012	0.3	0.032	0.81	0.229	5.82
C4200A	3	16	Class 2 = stranded	19/.0117	0.012	0.3	0.032	0.81	0.241	6.12
C4197A	2	18	Class 2 = stranded	16/30	0.012	0.3	0.032	0.81	0.205	5.2
C4212A	2	18	Class 2 = stranded	16/30	0.012	0.3	0.032	0.81	0.205	5.2
C4225A	2	18	Class 2 = stranded	16/30	0.012	0.3	0.032	0.81	0.205	5.2
C4198A	3	18	Class 2 = stranded	16/30	0.012	0.3	0.032	0.81	0.214	5.44
C4204A	4	18	Class 2 = stranded	16/30	0.012	0.3	0.032	0.81	0.236	5.99
C4205A	6	18	Class 2 = stranded	16/30	0.012	0.3	0.032	0.81	0.271	6.88
C4210A	2	22	Class 2 = stranded	7/30	0.011	0.28	0.032	0.81	0.171	4.34
C4192A	2	22	Class 2 = stranded	7/30	0.011	0.28	0.032	0.81	0.171	4.34
C4193A	3	22	Class 2 = stranded	7/30	0.011	0.28	0.032	0.81	0.179	4.55
C4194A	4	22	Class 2 = stranded	7/30	0.011	0.28	0.032	0.81	0.192	4.88
C4207A	6	22	Class 2 = stranded	7/30	0.011	0.28	0.032	0.81	0.218	5.54
C4191A	2	24	Class 2 = stranded	7/32	0.011	0.28	0.03	0.76	0.16	4.06

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