



Deca Cables Inc.
 150 North Murray Street
 P.O. Box 777
 Trenton, Ontario K8V 5W6
 Canada

Website: www.decacables.com
 Telephone: (613) 392-3585
 Facsimile: (613) 392-7908
 Email: sales@decacables.com

ISO 9001:2008

PRODUCT DATA SHEET

Part No: 73-191

CONSTRUCTION SPECIFICATIONS

| | |
|---------------------------------|---|
| Description | AWM 1 Pair 22 AWG Shielded (Smooth and Round Audio Cable) |
| Conductor | 22 AWG 7 Strand Tinned Copper - Concentric |
| Conductor Diameter | 0.030" |
| Insulation Type | High Density Polyethylene |
| Insulation Thickness | 0.008" |
| Conductor Identification | Black, Red |
| Cable Assembly | Conductors cabled together with an overall aluminum/mylar shield and drain (foil in, drain in) |
| Drain Wire | 22 AWG 7 Strand Tinned Copper - Concentric |
| Shielding Tape | Aluminum/mylar |
| Ripcord | None |
| Jacket | Flame Retardant Black PVC (Extruded Round and Smooth) |
| Jacket Thickness | 0.018" (minimum average) |
| Overall Cable Diameter | 0.138" |
| Jacket Print | CSA CMG 60C 22 AWG LL83251 (UL) CM 22 AWG E129985 CSA AWM II A/B80C 600V FT4 LL67097 ROHS (work order) |

ELECTRICALS

| | |
|-----------------------------|------------------------------|
| Voltage | 300V; CMG, CM / 600V; AWM II |
| Conductor Resistance | 16.6 Ohms/Mft @20C |

CERTIFICATIONS AND PHYSICAL PROPERTIES

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|------------------------------|---|
| CSA Certified | CSA C22.2 No. 214, Communications Cables CSA C22.2 No. 210.2, Appliance Wiring Material Products |
| UL Listed | UL 444, Communications Cables |
| Flame Test Rating | CSA FT4 |
| Temperature Rating | 60C; CMG, CM / 80C; AWM II |
| ROHS | Compliant |
| Cable Weight | 23.33 kg/km |
| Copper Content | 8.88 kg/km |
| Max Pull Tension | 7 kgs |
| Min Bending Radius | 1.25 inches (installed) |
| Min Installation Temp | -20C |