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**ISO 9001:2008**

**PRODUCT DATA SHEET**

**Part No: 73-502**

CONSTRUCTION SPECIFICATIONS

<b>Description</b>	AWM 2 Pair 24 AWG Shielded
<b>Conductor</b>	24 AWG 7 Strand Tinned Copper - Concentric
<b>Conductor Diameter</b>	0.024"
<b>Insulation Type</b>	Semi Rigid PVC
<b>Insulation Thickness</b>	0.009"
<b>Cable Assembly</b>	Conductors are paired and then cabled together with an overall shield and drain wire. (foil out, drain out)
<b>Conductor Identification</b>	Black & Red, Black & White
<b>Drain Wire</b>	24 AWG 7 Strand Tinned Copper - Concentric
<b>Overall Shielding Tape</b>	Aluminum/mylar
<b>Ripcord</b>	Polyester Ripcord included under the cable jacket
<b>Jacket</b>	Flame Retardant PVC
<b>Jacket Thickness</b>	0.023" (minimum average)
<b>Overall Cable Diameter</b>	0.199"
<b>Jacket Print</b>	CSA CMG 60C 24 AWG LL83251 (UL) CM 24 AWG E129985 .... CSA AWM II A/B105C 600V FT4 LL67097 ROHS (work order)

ELECTRICALS

<b>Voltage</b>	300V; CMG, CM / 600V; AWM II
<b>Conductor Resistance</b>	25.7 Ohms/Mft @20C

CERTIFICATIONS AND PHYSICAL PROPERTIES

<b>CSA Certified</b>	*CSA C22.2 No. 214, Communications Cables *CSA C22.2 No. 210.2, Appliance Wiring Material Products
<b>UL LISTED</b>	*UL 444, Communications Cables
<b>Flame Test Rating</b>	CSA FT4
<b>Temperature Rating</b>	60C; CMG, CM / 105C; AWM II
<b>ROHS</b>	Compliant
<b>Cable Weight</b>	26.02 kg/km
<b>Copper Content</b>	9.07 kg/km
<b>Max Pull Tension</b>	9.00 kgs
<b>Min Bending Radius</b>	2.50 inches (installed)
<b>Min Installation Temp</b>	-20C

Rev. 000

3-Apr-12