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**ISO 9001:2008**

**PRODUCT DATA SHEET**

**Part No: 73-702**

CONSTRUCTION SPECIFICATIONS

<b>Description</b>	Low Capacitance 2PR 24 AWG Shielded
<b>Conductor</b>	24 AWG 7 Strand Tinned Copper - Concentric
<b>Conductor Diameter</b>	0.024"
<b>Insulation Type</b>	Foamed Polyethylene
<b>Insulation Thickness</b>	0.010"
<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>	White/Blue & Blue/White, White/Orange & Orange/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>	0.030" (minimum average)
<b>Overall Cable Diameter</b>	0.217"
<b>Jacket Print</b>	LOW CAPACITANCE CSA CMG 24 AWG FT4 60C LL83251 .... RU AWM STYLE 2919 80C LOW VOLTAGE COMPUTER CABLE E111002 ROHS (work order)

ELECTRICALS

<b>Voltage</b>	300V; CMG / 30V; AWM STYLE 2919
<b>Conductor Resistance</b>	25.7 Ohms/Mft @20C
<b>Capacitance</b>	12.5 pf/ft

CERTIFICATIONS AND PHYSICAL PROPERTIES

<b>CSA Certified</b>	*CSA C22.2 No. 214, Communications Cables
<b>UL RECOGNIZED</b>	*UL 758, Appliance Wiring Material
<b>Flame Test Rating</b>	CSA FT4
<b>Temperature Rating</b>	60C; CMG, / 80C; AWM STYLE 2919
<b>ROHS</b>	Compliant
<b>Cable Weight</b>	30.13 kg/km
<b>Copper Content</b>	9.07 kg/km
<b>Max Pull Tension</b>	9 kgs
<b>Min Bending Radius</b>	2.75 inches (installed)
<b>Min Installation Temp</b>	-20C

Rev. 1

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