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**ISO 9001:2000**

**PRODUCT DATA SHEET**

**Part No: 73-343**

CONSTRUCTION SPECIFICATIONS

<b>Description</b>	AWM 3C 22 AWG Shielded
<b>Conductor</b>	22 AWG 7 Strand Tinned Copper - Concentric
<b>Conductor Diameter</b>	0.030"
<b>Insulation Type</b>	SR PVC
<b>Insulation Thickness</b>	0.008"
<b>Cable Assembly</b>	Conductors are cabled together with an overall shield and drain wire. (foil out, drain out)
<b>Conductor Identification</b>	Black, White, Red
<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>	0.015" (minimum average)
<b>Overall Cable Diameter</b>	0.138"
<b>Jacket Print</b>	CSA CMG 60C 22 AWG LL83251 (UL) CM 22 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>	16.6 Ohms/Mft @20C
<b>Capacitance</b>	26 pF/ft

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>	21.44 kg/km
<b>Copper Content</b>	10.7 kg/km
<b>Max Pull Tension</b>	11 kgs
<b>Min Bending Radius</b>	1.75 inches (installed)
<b>Min Installation Temp</b>	-20C

Rev. 000

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