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**ISO 9001:2008**

**PRODUCT DATA SHEET**

**Part No: 74-669**

CONSTRUCTION SPECIFICATIONS

<b>Description</b>	AWM 19 Conductor 16 AWG Unshielded
<b>Conductor</b>	16 AWG 26 Strand Tinned Copper - Bunched
<b>Conductor Diameter</b>	0.060"
<b>Insulation Type</b>	Semi Rigid PVC
<b>Insulation Thickness</b>	0.015"
<b>Conductor Identification</b>	Black, White, Red, Green, Orange, Blue, White/Black, Red/Black, Green/Black, Orange/Black, Blue/Black, Black/White, Red/White, Green/White, Blue/White, Black/Red, White/Red, Orange/Red, Blue/Red
<b>Ripcord</b>	Polyester Ripcord included under the cable jacket
<b>Jacket</b>	Flame Retardant PVC
<b>Jacket Thickness</b>	0.040" (minimum average)
<b>Overall Cable Diameter</b>	0.551"
<b>Jacket Print</b>	CSA AWM II A/B105C 600V FT4 LL67097 .... CMG 16 AWG 60C LL83251 .... RU AWM STYLE 2464 80C 300V E111002 ROHS (work order)

ELECTRICALS

<b>Voltage</b>	300V; CMG, AWM STYLE 2464 / 600V; AWM II
<b>Conductor Resistance</b>	4.39 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 RECOGNIZED</b>	*UL 758, Appliance Wiring Material
<b>Flame Test Rating</b>	CSA FT4
<b>Temperature Rating</b>	60C; CMG / 105C; AWM II / 80C; AWM STYLE 2464
<b>ROHS</b>	Compliant
<b>Cable Weight</b>	353.5 kg/km
<b>Copper Content</b>	220.81 kg/km
<b>Max Pull Tension</b>	247 kgs
<b>Min Bending Radius</b>	7.25 inches (installed)
<b>Min Installation Temp</b>	-20C

Rev. 000

24-Mar-10