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ISO 9001:2000

PRODUCT DATA SHEET

Part No: 74-629

CONSTRUCTION SPECIFICATIONS

Description	AWM 9C 18 AWG Unshielded
Conductor	18 AWG 16 Strand Tinned Copper
Conductor Diameter	0.047"
Insulation Type	Semi Rigid PVC
Insulation Thickness	0.012"
Conductor Identification	Black, White, Red, Green, Brown, Blue, Orange, Yellow, Purple
Ripcord	Polyester Ripcord included under the cable jacket
Jacket	Flame Retardant PVC
Jacket Thickness	0.030" (minimum average)
Overall Cable Diameter	0.336"
Jacket Print	CSA CMG 60C 18 AWG LL83251 (UL) CM 18 AWG E129985 CSA AWM II A/B105C 600V FT4 LL67097 ROHS (work order)

ELECTRICALS

Voltage	300V; CMG, CM / 600V; AWM II
Conductor Resistance	6.99 Ohms/Mft @20C

CERTIFICATIONS AND PHYSICAL PROPERTIES

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 / 105C; AWM II
ROHS	Compliant
Cable Weight	115 kg/km
Copper Content	66 kg/km
Max Pull Tension	72.00 kgs
Min Bending Radius	4.25 inches (installed)
Min Installation Temp	-20C

Rev. 000

24-Mar-09