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ISO 9001:2008

PRODUCT DATA SHEET

Part No: 73-147

CONSTRUCTION SPECIFICATIONS

Description	AWM 3C 14 AWG Shielded
Conductor	14 AWG 41 Strand Tinned Copper
Conductor Diameter	0.074"
Insulation Type	Semi Rigid PVC
Insulation Thickness	0.020"
Cable Assembly	Conductors are cabled together with an overall shield and drain wire. (foil out, drain out)
Drain Wire	18 AWG 16 Strand Tinned Copper
Overall Shielding Tape	Aluminum/mylar
Ripcord	Polyester Ripcord included under the cable jacket
Jacket	Flame Retardant PVC
Jacket Thickness	0.030" (minimum average)
Overall Cable Diameter	0.316"
Jacket Print	CSA AWM II A/B105C 600V FT4 LL67097 RU AWM STYLE 2464 80C 300V E111002 ROHS (work order)

ELECTRICALS

Voltage	600V; AWM II	300V; AWM STYLE 2464
Conductor Resistance	2.73	Ohms/Mft @20C

CERTIFICATIONS AND PHYSICAL PROPERTIES

CSA Certified	*CSA C22.2 No. 210.2, Appliance Wiring Material Products	
UL Recognized	*UL 758, Appliance Wiring Material	
Flame Test Rating	CSA FT4	
Temperature Rating	105C; AWM II	80C; AWM STYLE 2464
ROHS	Compliant	
Cable Weight	107	kg/km
Copper Content	63	kg/km
Max Pull Tension	62	kgs
Min Bending Radius	4.00	inches (installed)
Min Installation Temp	-20C	

Rev. 000

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