



Deca Cables Inc.
 150 North Murray Street
 P.O. Box 777
 Trenton, Ontario K8V 5W6
 Canada

Website: www.decacables.com
 Telephone: (613) 392-3585
 Facsimile: (613) 392-7908
 Email: sales@decacables.com

ISO 9001:2008

PRODUCT DATA SHEET

Part No: 73-103

CONSTRUCTION SPECIFICATIONS

Description	AWM 3C 22 AWG Shielded
Conductor	22 AWG 7 Strand Tinned Copper
Conductor Diameter	0.030"
Insulation Type	High Density Polyethylene
Insulation Thickness	0.015"
Cable Assembly	Conductors are cabled together with an overall shield and drain wire. (foil out, drain out)
Conductor Identification	Black, White, Red
Drain Wire	24 AWG 7 Strand Tinned Copper - Concentric
Overall Shielding Tape	Aluminum/mylar
Ripcord	Polyester Ripcord included under the cable jacket
Jacket	Flame Retardant PVC
Jacket Thickness	0.023" (minimum average)
Overall Cable Diameter	0.187"
Jacket Print	CSA CMG 60C 22 AWG LL83251 (UL) CM 22 AWG E129985 CSA AWM II A/B80C 600V FT4 LL67097 ROHS (work order)

ELECTRICALS

Voltage	300V; CMG, CM / 600V; AWM II
Conductor Resistance	16.6 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 / 80C; AWM II
ROHS	Compliant
Cable Weight	28.6 kg/km
Copper Content	10.7 kg/km
Max Pull Tension	11 kgs
Min Bending Radius	1.50 inches (installed)
Min Installation Temp	-20C