



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: 73-503

CONSTRUCTION SPECIFICATIONS

Description	AWM 3 Pair 24 AWG Shielded
Conductor	24 AWG 7 Strand Tinned Copper - Concentric
Conductor Diameter	0.024"
Insulation Type	Semi Rigid PVC
Insulation Thickness	0.009"
Cable Assembly	Conductors are paired and then cabled together with an overall shield and drain wire. (foil out, drain out)
Conductor Identification	Black & Red, Black & White, Black & Green
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	0.214"
Jacket Print	CSA CMG 60C 24 AWG LL83251 (UL) CM 24 AWG E129985 CSA AWM II A/B105C 600V FT4 LL67097 ROHS (work order)

ELECTRICALS

Voltage	300V; CMG, CM / 600V; AWM II
Conductor Resistance	25.7 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	32.57 kg/km
Copper Content	12.7 kg/km
Max Pull Tension	13 kgs
Min Bending Radius	2.75 inches (installed)
Min Installation Temp	-20C

Rev. 000

31-Jan-13