



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: 76-959

CONSTRUCTION SPECIFICATIONS

Description	4 Conductor 20 AWG Unshielded, 85% Braid Shield
Conductor	20 AWG 7 Strand Tinned Copper - Concentric
Conductor Diameter	0.038"
Insulation Type	PVC
Insulation Thickness	0.009"
Conductor Identification	Black, Blue, Yellow, Grey
Overall Shielding Tape	None
Drain Wire	None
Cable Assembly	Conductors are cabled together. A tinned copper braid shield is applied over the cabled assembly.
Braid Shield	36 AWG Tinned Copper Braid, 85% Coverage
Ripcord	None
Jacket	Flame Retardant PVC
Jacket Thickness	0.015" (minimum average)
Overall Cable Diameter	0.191"
Jacket Print	CSA CMG 20 AWG FT4 LL83251 ROHS (work order)

ELECTRICALS

Voltage	300V
Conductor Resistance	10.3 Ohms/Mft @20C
Capacitance (nominal)	45 pf/ft (conductor to conductor)

CERTIFICATIONS AND PHYSICAL PROPERTIES

CSA Certified	CSA C22.2 No. 214, Communications Cables
UL RECOGNIZED	None
Flame Test Rating	CSA FT4
Temperature Rating	60C
ROHS	Compliant
Cable Weight	44.8 kg/km
Copper Content	30.5 kg/km
Max Pull Tension	22 kgs
Min Bending Radius	1.75 inches (installed)
Min Installation Temp	-20C