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ISO 9001:2008

PRODUCT DATA SHEET

Part No: 76-939

CONSTRUCTION SPECIFICATIONS

Description	4 Conductor 24 AWG Unshielded, 85% Braid Shield
Conductor	24 AWG 7 Strand Tinned Copper - Concentric
Conductor Diameter	0.024"
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	0.156"
Jacket Print	CSA CMG 24 AWG FT4 LL83251 ROHS (work order)

ELECTRICALS

Voltage	300V
Conductor Resistance	25.7 Ohms/Mft @20C
Capacitance (nominal)	37 pf/ft (conductor to conductor)

CERTIFICATIONS AND PHYSICAL PROPERTIES

CSA Certified	CSA C22.2 No. 214, Communications Cables
UL Listed	None
Flame Test Rating	CSA FT4
Temperature Rating	60C
ROHS	Compliant
Cable Weight	27.56 kg/km
Copper Content	17.08 kg/km
Max Pull Tension	9 kgs
Min Bending Radius	1.25 inches (installed)
Min Installation Temp	-20C