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ISO 9001:2008

PRODUCT DATA SHEET

Part No: 73-197

CONSTRUCTION SPECIFICATIONS

Description	AWM 27 Pair 22 AWG Individually Shielded
Conductor	22 AWG 7 Strand Tinned Copper - Concentric
Conductor Diameter	0.030"
Insulation Type	High Density Polyethylene
Insulation Thickness	0.009"
Pair Identification	Deca Colour Code #3
Cable Assembly	Conductors are paired, individually shielded and cabled together
Drain Wire	24 AWG 7 Strand Tinned Copper - Concentric
Shielding Tape	Aluminum/mylar
Ripcord	Polyester Ripcord included under the cable jacket
Jacket	Flame Retardant PVC
Jacket Thickness	0.050" (minimum average)
Overall Cable Diameter	0.684"
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
Capacitance	27 pF/ft (conductor to conductor)
Impedance	60 Ohms

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	374 kg/km
Copper Content	225 kg/km
Max Pull Tension	189 kgs
Min Bending Radius	8.25 inches (installed)
Min Installation Temp	-20C

Rev. 000

17-Dec-12