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ISO 9001 - 2000

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**PRODUCT DATA SHEET**

<b>PART NUMBER</b>	73-191
<b>DESCRIPTION</b>	AWM POLY / PVC 2/C 22/ 7T SH CSA FT4
<b>CONDUCTOR</b>	22 AWG TINNED COPPER
<b>STRANDING</b>	7 X 0.0100"
<b>CONDUCTOR DIAMETER</b>	0.030"
<b>INSULATION</b>	HD POLYETHYLENE
<b>INSULATION THICKNESS</b>	0.008"
<b>INSUL. COND. DIAMETER</b>	0.047"
<b>CAPACITANCE</b>	30 PF/FT
<b>IMPEDANCE</b>	50 OHMS
<b>RESISTANCE</b>	16.6 OHMS/1000FT
<b>VELOCITY OF PROPAGATION</b>	66%
<b>LAY LENGTH</b>	CONDUCTORS TWISTED WITH 1.75" LAY
<b>SHIELD</b>	ALUM / MYLAR TAPE (alum side in, drain in)
<b>DRAIN WIRE</b>	22 AWG 7 X 0.010" TINNED COPPER
<b>RIPCORD</b>	NONE
<b>JACKET</b>	PVC 80C (extruded to make round, smooth cable)
<b>JACKET THICKNESS</b>	0.018"
<b>FINISHED DIAMETER</b>	0.135 TO 0.140"
<b>CSA CERTIFIED</b>	CMG
<b>UL RECOGNIZED</b>	CM
<b>FLAME RATING</b>	FT4

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