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ISO 9001 - 2000

PRODUCT DATA SHEET

PART NUMBER	76-454
DESCRIPTION	AWM 4PR 24/7T SHIELDED 65% T BRAID FT4 LOW CAP
CONDUCTOR	24 AWG TINNED COPPER
STRANDING	7 X 0.008"
CONDUCTOR DIAMETER	0.024"
RESISTANCE	25.7 OHMS/1000FT.
INSULATION	FOAM POLYETHYLENE
INSULATION THICKNESS	0.010"
INSUL. COND. DIAMETER	0.045"
CHARACTERISTIC IMPEDANCE	100 OHMS
CAPACITANCE (COND TO COND)	12.5 PF/FT
ASSEMBLY	CONDUCTORS ARE PAIRED, TWISTED TOGETHER AND SHIELDED - ALUM SIDE OUT, DRAIN OUT. AN OVERALL TINNED BRAID IS THEN APPLIED.
DRAIN	24 AWG 7 X 0.008" TINNED COPPER
BRAID	36 AWG 0.005" TINNED COPPER, 65% COVERAGE
RIPCORD	POLYESTER RIPCORD UNDER JACKET
JACKET	PVC
JACKET THICKNESS	0.030"
FINISHED DIAMETER	0.280"
CSA CERTIFIED	CMG (60'C)
UL RECOGNIZED	AWM STYLE 2919 (80'C)
BEND RADIUS	2.24"
FLAME RATING	FT4
ROHS	COMPLIANT

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