

PCN 13_ 0169

Qualification Summary for Canada Silicone YS1003 Encapsulant

TEST	CONDITIONS	SAMPLE SIZE	RESULTS
VISUAL INSPECTION	10X Magnification	35	PASS
TEMPERATURE CYCLE	500 CYCLES , -40 TO 90° C	25	PASS
FINAL ELECTRICAL TEST	PER DEVICE DATASHEET	25	PASS
HARDNESS TEST	DUROMETER TYPE D	5 READINGS	Pass, Average 75 Shore D