



TYPICAL PROPERTIES & SPECIFICATIONS SHEET

conductive containers, inc.

DESCRIPTION: Injection Molded Case

APPLICATION: Storage
Shipping & Handling

CCI PART NUMBER: CCI BLOW MOLDED CASES

PROPERTY	VALUE (U.S.)	TEST METHOD
Surface Resistivity	5.5E+3 Ohms/sq	ASTM D-257
Molding Shrinkage	0.018 in/in	ASTM D-955
Specific Gravity	1.0	ASTM D-792
Tensile Strength (73°F)	3,300 psi	ASTM D-638
Tensile Elongation (Break, 73°F)	15%	ASTM D-638
Flexural Strength	4,500 psi	ASTM D-790
Flexural Modulus	145,000 psi	ASTM D-790
Heat Deflection Temp @ 264 psi	120 °F	ASTM D-648
Izod Notched Impact	8.0 ft lbs/in	ASTM D-256

CHARACTERISTICS:

- Typical properties: these are not to be construed as specifications

All values are for pre-formed materials. Electrical values will vary with each individual design.

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