Current Industrial Composites
Sheeting · Tubes · Rods · Fabricated Parts · Epoxy · Phenolic

TECHNICAL DATA SHEET

NEMA GRADE CE TUBING
Mil-I-24768/14

Grade CE is constructed from a woven cotton fabric with a phenolic resin binder. The cotton fabric shall weigh more than 4 ounces per square yard. The phenolic resin system is not flame retardant.

REQUIREMENT

Dielectric Strength	140v/mil
Compressive Strength (Axial)	13000 psi
Minimum Density	1.25g/m^3
Maximum Water Absorption	4.7%
Tensile Strength	6000psi
Dissipation Factor	N/A
Permitivity @ 1 MHz	N/A
Maximum Operating Temperature	115°C

For in-house use only. Not for distribution.