

Wave-X Heat Shrink Tube Absorber

Description: A heat-shrinkable tube absorber. Wave-X Heat can be seamlessly integrated with wire and cable assemblies. It neatly seals junction and connector interfaces while absorbing unwanted EMI interference. When moderate heat is applied Wave-X Heat shrinks to approximately a 3:1 ratio.

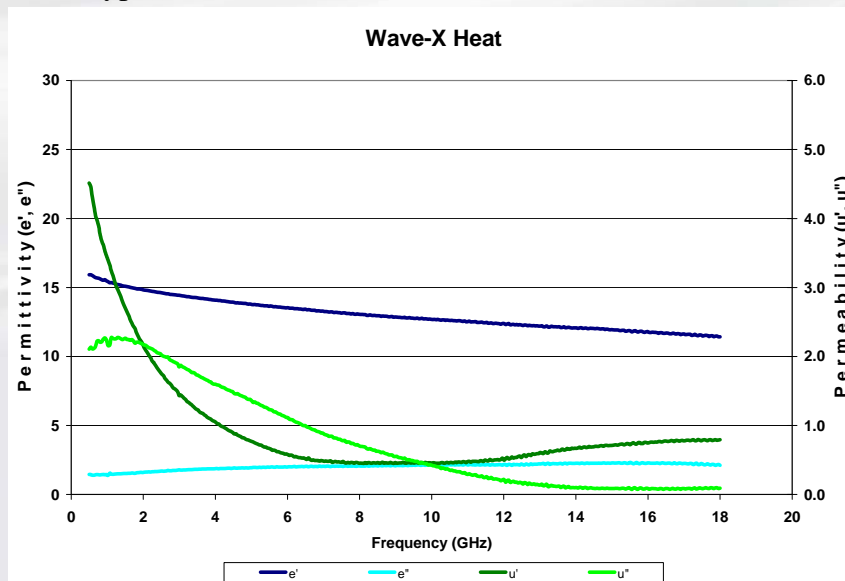
Mechanical Data (Typical Results for 0.040")

Tensile (2 in/min): 1623 psi
Elongation (2 in/min): 596%
Tensile After Heat Aging (2 in/min): 1226 psi
Heat Shock (4 hours @225C): Pass
Low Temperature Flexibility (4 hours @-55C): Pass
Linear Shrink (3 minutes @200C): -5%

Typical Size Availability

Expanded Internal Diameter	Recovered Internal Diameter	Absorber Wall Thickness
3/16" (4.7mm)	0.060" (1.5mm)	0.020" (0.5mm)
3/8" (9.5mm)	0.125" (3.2mm)	0.040" (1.0mm)
5/8" (16mm)	0.208" (5.3mm)	0.040" (1.0mm)
3/4" (19.1mm)	0.250" (6.4mm)	0.040" (1.0mm)

Electrical Data (Typical)



NOTE the information above is accurate at time of publication, but it is incumbent on the end to user to confirm compliance to their application.



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