



Technical Data (Moulded Fabric Rods)

GRADE: LRF2

COLOUR: Natural Brown

DIAMETER: 4mm - 175mm

DESCRIPTION:

These moulded rods are composed of laminations of phenolic resin, impregnated cotton fabric in a convolute form, moulded in cylindrical moulds under heat and pressure and then ground to size.

LENGTH: 305mm, 610mm or 1000mm

Properties	Units	Average Test Results
Mechanical		
Flexural Strength	Mpa	130
Water Absorption	mg/cm ²	3.5
Density	g/cm ³	1.35
Insulation Resistance after Immersion in Water for 24 Hours	Meg.ohms	10
Axial Electrical Strength Step at 90°C in oil	kv	4
Operating Temperature	°C	120

This data, while believed to be accurate and based on reliable analytical methods, is for informational purposes only. Data supplied above are "Typical Values", not to be considered "Specification Values".