

GlobeHeat Datasheet : Product Code GHT 9207



Product Description: Kanthal D Stranded Wire 500m roll

High temperature heater core wire.

Applications

A high temperature heater core wire the repair and manufacture of high temperature ceramic pad heating elements required to operate at temperatures up to 1200°C.

Specification	
Cold tail wire material	Kanthal D
Construction	19 Strand wire made up of 18 x 0.56 diameter strands ove 1 x 0.61mm king wire
Maximum strand resistance	0.29Ω per m
Unit of measure	500m roll
Weight of 500m roll	22kg
Nominal chemical composition	Cr: 22% , Al: 4.8%, Mn: 0.5%, Si0.7%, C0.08%, Fe: Bal
Melting point	1435°C