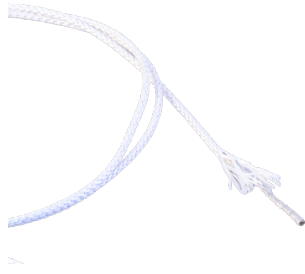


# ULTRA HIGH-TEMPERATURE TOLERANT ThermaRex UHT Interconnect Ecosystem

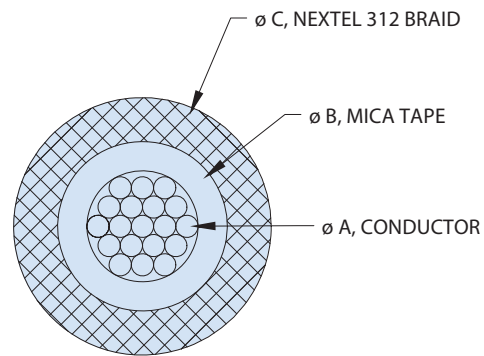


Flexible Wire, Lightweight, Reduced Diameter  
961-137

## 961-137, -65°C TO 600°C, CERAMIC-INSULATED, STRANDED NICKEL WIRE



How To Order		
Sample Part Number	961-137	-20
Series / Basic Part No.	961-137 UHT Cable, -65°C to 600°C, Ni201 Conductor, Mica Tape, Ceramic Braid	
Wire Size	See table	



THERMAREX™ UHT

### NOTES

- Braid material shall be Nextel 312, 95% coverage.
- Voltage rating is 1000 Volts DC.

Table I					
AWG	Strand/Count/ AWG	Weight LBS/1000' (NOM)	$\phi$ A	$\phi$ B	$\phi$ C
24	19/36	TBD	0.025 (0.64)	0.041 (1.04)	0.071 (1.80)
22	19/34	TBD	0.032 (0.81)	0.048 (1.22)	0.078 (1.98)
20	7X6/36	TBD	0.041 (1.04)	0.057 (1.45)	0.087 (2.21)
18	7X9/36	TBD	0.050 (1.27)	0.066 (1.68)	0.096 (2.44)
16	7X15/36	TBD	0.065 (1.65)	0.081 (2.06)	0.111 (2.82)