

ULTRA HIGH-TEMPERATURE TOLERANT ThermaRex UHT Interconnect Ecosystem



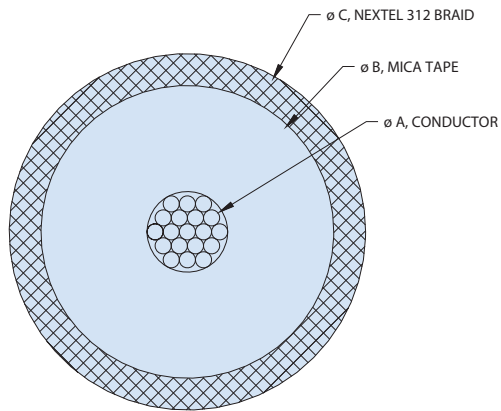
Flexible Wire, Ni200 Conductor, Mica Tape, Ceramic Braid
961-097

THERMAREX™ UHT

961-097, -65°C TO 600°C, CERAMIC-INSULATED, STRANDED NICKEL WIRE



How To Order		
Sample Part Number	961-097	-20
Series / Basic Part No.	961-097 UHT Cable, -65°C to 600°C, Ni201 Conductor, Mica Tape, Ceramic Braid	
Wire Size	See table	



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)	ø A	ø B	ø C
24	19/36	TBD	0.025 (0.64)	0.105 (2.67)	0.135 (3.43)
22	19/34	TBD	0.032 (0.81)	0.112 (2.84)	0.142 (3.61)
20	7X6/32	TBD	0.041 (1.04)	0.121 (3.07)	0.151 (3.84)
16	7X15/36	TBD	0.065 (1.65)	0.145 (3.68)	0.175 (4.44)