

PVC INSULATED AND SHIELDED THERMOCOUPLE AND EXTENSION WIRE



- - 5 1 0

CALIBRATION	
CODE	CODE
B	S
C	T
E	/
J	/
K	/
N	/

WIRE GAUGE	
CODE	
14	
16	
18	
20	
24	

CONDUCTOR TYPE / TOLERANCE		DESCRIPTION
1	THERMOCOUPLE GRADE, SOLID WIRE, STANDARD TOLERANCES	
2	THERMOCOUPLE GRADE, SOLID WIRE, SPECIAL TOLERANCES	
3	THERMOCOUPLE GRADE, STRANDED WIRE, STANDARD TOLERANCES	
4	THERMOCOUPLE GRADE, STRANDED WIRE, SPECIAL TOLERANCES	
5	EXTENSION GRADE, SOLID WIRE, STANDARD TOLERANCES	
6	EXTENSION GRADE, SOLID WIRE, SPECIAL TOLERANCES	
7	EXTENSION GRADE, STRANDED WIRE, STANDARD TOLERANCES	
8	EXTENSION GRADE, STRANDED WIRE, SPECIAL TOLERANCES	

SPECIFICATIONS

CONTINUOUS TEMPERATURE RATING 220° F (105° C)

SINGLE READING N/A

CONSTRUCTION EXTRUDED PVC SINGLE CONDUCTOR DUPLEX INSULATION FOR EXCELLENT PROTECTION. ALUMINUM / POLYESTER SHIELD WITH DRAIN WIRE.

RESISTANCE PROPERTIES			
TEMP.	MOISTURE	CHEMICAL	ABRASION
220° F (105° C)	EXCELLENT	GOOD	GOOD