

Jacket Thermocouples, LAT



WWW4U052



① Jacket Thermocouples

Mineral-insulated jacket thermocouples NiCr-NiAl(K), for use up to 1100°C. Jacket material: Inconel, thermal wires embedded in magnesium oxides. With fixed compensation leads, 1 m long (others on request). Max. temperature of cold soldered joints: 80°C.

Length mm	Ø mm	Order No.	Length mm	Ø mm	Order No.
150	0.5	68 73 05151	250	1.5	68 73 05253
150	1.0	68 73 05152	250	3.0	68 73 05254
150	1.5	68 73 05153	300	0.5	68 73 05301
150	3.0	68 73 05154	300	1.0	68 73 05302
200	0.5	68 73 05201	300	1.5	68 73 05353
200	1.0	68 73 05202	300	3.0	68 73 05354
200	1.5	68 73 05203	500	0.5	68 73 05501
200	3.0	68 73 05204	500	1.0	68 73 05502
250	0.5	68 73 05251	500	1.5	68 73 05503
250	1.0	68 73 05252	500	3.0	68 73 05504

Accessories

Article	Order No.
② Thermometer EMT 50	68 73 05000
Measuring ranges: -100 to 1200°C, 1.0°C	
-50 to 199.9°C, 0.1°C	
Input: miniature socket	

