

Thermocouple extension cable with connectors

Model 6901000, in stock

Design

Thermocouple cable with connectors.

Example of use

When you want to connect a thermocouple to an instrument or extend a current cable.

Max. temp.

90 °C

Min. temp.

-15 °C

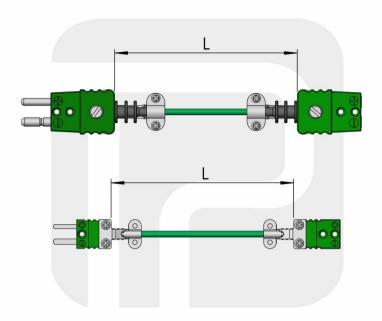
Color code

According to IEC 60584-3



Part number	Article description	Туре	Length (L) mm	Cable insulation
11-50100	Extension cable std female/min male	K	1000	PVC
11-50110	Splice cable std male/min male	K	1000	PVC
11-50112	Splice cable min male/min female	K	1000	PVC
11-50115	Splice cable min male/min male	K	1000	PVC
11-50150	Spiral cable std female/min male	K	500-1500	PVC
11-50200	Splice cable std female/min male	N	1000	PVC





Thermocouple extension cable with connectors

Model 6901000, built to order

Desian

Thermocouple cable with or without connectors. As an option, you can get the extension cable with glued connectors and with cable clamps.

Example of use

When you want to connect a thermocouple to an instrument or extend a current cable.

Max. temp.

See product information for cable and connector.

Min. temp

See product information for cable and connector.

Length (L) mm

Upon request.

Type

Can be made for all types of thermocouples.

Cable insulation	Max. temp. (°C)		
PVC	90-105		
Nylon	150		
FEP	200		
PTFE	250-260		
Polyimid	260-285		
Glasfibre	510-600		

Color code

According to IEC 60584-3



Connection options				
0	Flying leads - Flying leads			
1	Flying leads - Std male			
2	Flying leads - Std female			
3	Flying leads - Min male			
4	Flying leads - Min female			
5	Std male - Std male			
6	Std male - Std female			
7	Std male - Min male			
8	Std male - Min female			
9	Std female - Std female			
10	Std female - Min male			
11	Std female - Min female			
12	Min male - Min male			
13	Min male - Min female			
14	Min female - Min female			

For advice, please contact Pentronic.