

Straight thermocouple with cable

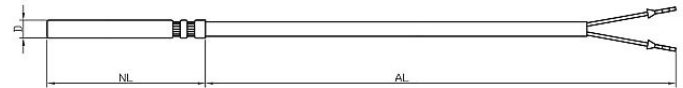
Series 7X-KFT

7X-KFT is a series of thermocouple probes with a metal protection tube and thermocouple cable with free ends or terminated by electrical connector according to individual arrangements (socket, plug).

The metal cover protects the measuring hot-junction from direct contact with the medium and enables proper positioning and installation of the probe.

The 7X-KFT series includes the following constructions:

- 7A thermocouple with a straight metal protection tube
- 7B thermocouple with angular metal protection tube
- 7C thermocouple with flange or mounting plate
- 7D thermocouple with threaded connection
- 7E thermocouple with loose threaded connection
- 7F thermocouple with threaded protection tube
- 7G angle thermocouple with threaded connection
- 7K thermocouple with ring terminal
- 7L thermocouple with a metal cube
- 7M thermocouple with a magnet
- 7P thermocouple with mounting plate
- 7S surface thermocouple for clamping band



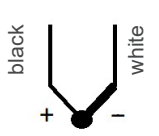
Description	
Type	7A-15114030-0300.060.Z000
Article number	19047368

Thermocouple 1x Fe-CuNi / J with metal protection tube and fiberglass insulated cable with external metal braid. Insulated measuring hot-junction placed in a metal cover with a diameter of 4mm. The wires of the cable are colored in accordance with the IEC 60584 standard.

Technical parameters

Thermocouple	1x Fe-CuNi / J
Thermocouple hot junction	insulated
Measuring range	0...+400°C
Accuracy	class 1 acc. to IEC 60584
Nominal length NL	60mm
Diameter D	4mm
Protection tube material	stainless steel
Cable length AL	3000mm
Cable insulation	fiberglass / metal braid
Cable ambient temperature	0...+ 400°C
Cable termination	free ends 50mm

Marking

Wire markings acc. to IEC 60584	
white -	
black +	

Mounting accessories, screw fittings, flanges, mounting connectors, plugs and sockets are included in other catalog cards and on the website.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Guenther manufacturer](#):

Other Similar products are found below :

[20-20400799-0300.TM](#) [20-40204299-0050.G.TM](#) [20-40204299-0100.A.TM](#) [20-40204299-0100.G.TM](#) [20-40204299-0150.A.TM](#) [20-40204299-0200.A.TM](#) [20-40204299-0250.A.TM](#) [20-40204299-0250.G.TM](#) [51-22676300-0300](#) [60-21123401-0150.0010](#) [60-22123401-0150.0010](#) [60-23123401-0150.0010](#) [60-41123102-0150.0010](#) [60-42123102-0150.0010](#) [60-43123102-0150.0010](#) [60-51123102-0150.0010](#) [60-52123102-0150.0010](#) [60-53123102-0150.0010](#) [64-23301001-0050.TM](#) [71-19010001-0300.M4.TM](#) [71-39010001-0300.M4.TM](#) [72-11301001-0150.0050.JJ.TM](#) [72-11301001-0300.0045.PP](#) [72-11301002-0300.0045.SS](#) [72-11301002-1000.0050.SS](#) [72-11301036-0150.0050](#) [72-11304023-0150.0050](#) [72-11304027-0150.0050](#) [72-16301701-0200.0050.TM](#) [72-21304702-0300.0050.TM](#) [72-21304703-0300.0050.TM](#) [72-22404001-0300.G012.TM](#) [72-22404001-0300.MF20.TM](#) [72-22704701-0300.TM](#) [72-23301001-0150.0050.JJ.TM](#) [72-23301001-1000.0050.JJ.TM](#) [72-23304001-0150.0100.GGP](#) [72-23304003-0150.0050.GGP](#) [72-23304701-0300.0050.TM](#) [72-23904001-0300.0040.TM](#) [74-23160001-0150.G012.TM](#) [74-23260001-0050.G012.TM](#) [74-23260001-0100.G012.TM](#) [74-23360001-0100.G012.TM](#) [74-23360001-0150.G012.TM](#) [74-34160001-0100.G012.TM](#) [74-34160001-0100.TM](#) [7A-15114030-0300.060.Z000](#) [7A-15115030-0300.055.Z000](#) [7A-15116030-0300.050.Z000](#)