

Thermocouples with welded exposed hot junction

Type 7J-35410002-0100.A000

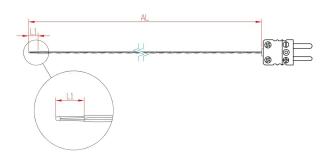
Series 7X-KFT

7X-KFT is a series of thermocouple probes with a metal protecion 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	thermoocuple with a straight metal protecton tube
7B	thermoocuple with angular metal protecton tube
7C	thermoocuple with flange or mounting plate
7D	thermoocuple with threaded connection
7E	thermoocuple with loose threaded connection
7F	thermoocuple with threaded protection tube
7J	thermoocuple without metal protecton tube
7G	angle thermoocuple with threaded connection
7K	thermoocuple with ring terminal
7L	thermoocuple with a metal cube
7M	thermoocuple with a magnet
7P	thermoocuple with mounting plate
7 S	surface thermoocuple for clamping band



Description		
Туре	7J-35410002-0100.A000	
Article number	25079693	

Thermocouple 1x Fe-CuNi / Type J with PFA insulated lead wire, terminated with a black miniature plug acc. to IEC 584. Exposed junction, lead length 5 mm

Technical parameters

Thermocouple	1x Fe-CuNi/ J
Thermocouple hot junction	exposed
Measuring range	-40+260°C
Accuracy	class 1 acc. to IEC 60584
Cable lenght AL	1000 mm
Lead lenght L1	5 mm
Thermocouple cable	2x 0,2 mm (solid wire)
Cable isolation	PFA
Cable ends	Mini plug type J, black, Tmax +200°C

Marking

Wire markings acc. to IEC 60584 white - black +	black + white
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Mounting accessories, screw fittings, flanges, mounting connectors, plugs and sockets are included in other catalog cards and on the website.

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