

THERMORESISTANCE WITH RM12x1 CONNECTOR

DESCRIPTION:

This type of RTD sensor incorporates a plug-in connector that allows for a quick and secure connection in the event of vibrations, thanks to the safety thread on the connector. The female connector is also available in straight or angled versions with custom-made cables.

SENSOR FEATURES:

Type	Single / Double
Sensor	Pt-100 / Pt-1000 according to IEC 60751
Tolerance	Class B, A and AA
Number of Threads	Simple: 2, 3 or 4 threads Double: 2x2 threads
Temperature range	From -50°C to 250°C

PROTECTIVE SHEATH:

Material	Stainless steel
Diameters	3, 4, 5, 6, 8, 10mm
Length	From 30mm to 3000mm

PROCESS CONNECTION:

Thread	Fixed or sliding
Material	Stainless steel, brass, ertacetal
Type	BSP(GAS) ,NPT ,RM

ELECTRICAL CONNECTION:

Connector	4 polos, RM12x1
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** Other constructions on request.*

CONNECTION OPTIONS

Connector with cable	Straight / Angled
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OTHER SETTINGS:

With sliding thread

