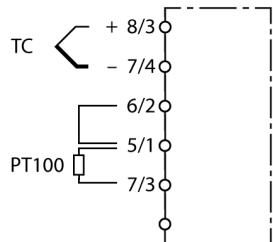


# Accessories

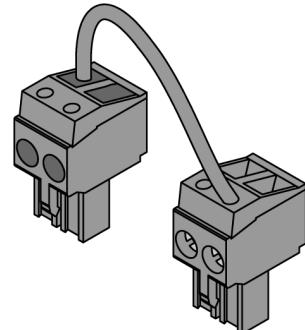
## IMX12-2-CJT



The IMX12-2-CJT enables accurate detection of the cold junction temperature when measuring the temperature of thermocouples. An encapsulated Pt100 resistor in 3-wire technology is installed in the 2-pin standard clamps. The Pt100 resistor measures the temperature at the contact point.

The thermocouple is connected to the IMX12-2-CJT at the two open clamps. The IMX12-2-CJT is mounted on the corresponding channel of the IMX12-TI... temperature transducer instead of the two-pin screw terminal.

- External measurement of the cold junction temperature via PT100 for highly accurate measuring
- Rugged encapsulation
- Simply plugged into place



Type	IMX12-2-CJT
ID	100003646
Mechanical data	
Protection class	IP20
Weight	10 g
Mounting instructions	DIN rail (NS35) or panel
Housing material	Plastic, Polycarbonate/ABS

