

# CP-236 - I/O Module PT100

**Spare Part Number:** CP-236

**Net Weight:** 70.00g

**Net Dimensions:** 100.00mm x 12.00mm x 80.00mm

**Technical Datasheet:** [Protected Link](#)

## Description

### CP-236 I/O Module PT100

2 Temperature Sensor Inputs, Pt100 (3-wire), Pt1000, resolution 0.1 °C, 250 ms/Unit, screwless push-in connector, 12 mm wide

NX-TS2201

## Specifications

I/O system	NX I/O Bus
Type of module	Analog I/O
Number of analog inputs	2
Temperature input type	Pt100, Pt1000
Linear analog input type	None
Resolution of the analog inputs	14 Bit
Input circuit type	Single-ended
Number of analog outputs	0
Linear analog output type	None
Conversion time	250 ms/unit
Signal processing	Free running
IO link master	
I/O connection type	Push-in
Number of I/O connectors	1
Detachable I/O connector	
Suitable for safety functions	
SIL according to IEC 61508	None

Degree of protection (IP)	IP20
Height	100 mm
Width	12 mm
Depth	80 mm
Weight	70 g

### Equipment Ref

810 Ref. **TS 2201/SID800**

812 Ref. **TS 2201/SID800**

### Catalogues/Families

Spare Part Type	
Electrical Component	
Stock Type	
Standard Stock	