

# CP-258 - Analogue I-O Module



**Spare Part Number:** CP-258

**Net Weight:** 70.00g

**Net Dimensions:** 71.00mm x 12.00mm x 100.00mm

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

**Certification:** [Protected Link - RoHS Certificate](#)

## Description

### CP-258 Analogue I-O Module

4 Analog Inputs, -10 to 10 V single ended, resolution 1:8000, 250  $\mu$ s/ch, screwless push-in connector, 12 mm wide

## Specifications

### Specifications

I/O system	NX I/O Bus
Type of module	Analog I/O
Number of analog inputs	4
Temperature input type	None
Linear analog input type	-10 to 10 V
Resolution of the analog inputs	13 Bit
Input circuit type	Single-ended
Number of analog outputs	0
Linear analog output type	None
Conversion time	1 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	71 mm
Weight	70 g

### Catalogues/Families

Spare Part Type	
Electrical Component	
Spare Part Group	
Others	
Stock Type	
Standard Stock	