

CP-252 - Safety I/O Card

Description

CP-252 Safety I/O Card

8 Digital Safety Inputs, PNP 24 VDC, screwless push-in connector, 12 mm wide

Basic Specs

I/O system	NX I/O Bus
Type of module	Safety I/O
Number of digital inputs	8
Digital input type	PNP
Permitted voltage at input	20.4-28.8 V
Number of digital outputs	2
Digital output type	None
Short-circuit protected outputs	No
Connection method	4-wire
Signal processing	Free running
IO link master	No
I/O connection type	Push-in
Number of I/O connectors	1
Detachable I/O connector	Yes
Suitable for safety functions	Yes
SIL according to IEC 61508	3
Communication port(s)	None
Number of IOV (V+) terminals	0
Number of IOG (V-) terminals	0
Number of COM terminals	0
Degree of protection (IP)	IP20
Height	100 mm
Width	12 mm
Depth	71 mm
Weight	90 g

Equipment Ref

810 Ref. **SID800**

812 Ref. **SID800**

Specification

Spare Part Type	
Electrical Component	
Stock Type	
Standard Stock	