Honeywell Honeywell Series Service Manual

10313/1/1

1. Description

5 V DC and watchdog distribution module

2. Specifications

Specification	Value
The	**10313/1/1 module has the following specifications:**
General	**Type number: 10313/1/1 207011**
Approvals:	**CE, TÜV**
UL	**approval pending**
Power	**Current consumption: none (included in I/O module data sheets)**
Max.	**current on faston pin: 4 A**
Max.	**current on I/O connector pin: 2 A**
Physical	**Dimensions: 240 x 87 x 60 mm (L x W x H)**
9.45	**x 3.43 x 2.36 in (L x W x H)**
DIN	**EN rails: TS32 / TS35 x 7.5**
Used	**rail length: 241 mm (9.49 in)**
Note:	
1.	**10313/1/1 modules with suffix code 20700 have a different connector layout.**

3. Product Information

5 V DC and watchdog distribution module

The 10313/1/1 module is used for the distribution of 5 V DC and watchdog (WD) signals in the FSC system.

Ten connectors (RCN-1 to RCN-10) for connecting redundant I/O backplanes (10315/1/1),

l Ten connectors (SCN-1 to SCN-10) for connecting non-redundant I/O backplanes (10314/1/1),

l 'FSC101 or FSC102' fastons for the incoming 5 V DC power (for non-redundant I/O backplanes),

l 'FSC101R CP-1' and 'FSC101R CP-2' fastons for the incoming 5 V DC power (for redundant I/O backplanes),

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l Connectors for directly connecting the watchdog repeaters (WDRs),

l Connectors for directly connecting the 10005/O/2 WD horizontal buses, and

l Connectors for linking an additional 10313/1/1 module in a separate cabinet (next 'section').

Technical data

The 10313/1/1 module has the following specifications:

General Type number: 10313/1/1 207011

Approvals: CE, TÜV

UL approval pending

Power Current consumption: none (included in I/O module data sheets)

Max. current on faston pin: 4 A

Max. current on I/O connector pin: 2 A

Physical Dimensions: 240 x 87 x 60 mm (L x W x H)

9.45 x 3.43 x 2.36 in (L x W x H)

DIN EN rails: TS32 / TS35 x 7.5

Used rail length: 241 mm (9.49 in)

Note:

1. 10313/1/1 modules with suffix code 20700 have a different connector layout.

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