

Honeywell 10313/1/1 Manual

Brand	Honeywell
Product Series	Honeywell
Product Type	number: 10313/1/1 207011

Description

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),
- Ten connectors (SCN-1 to SCN-10) for connecting non-redundant I/O backplanes (10314/1/1),
- 'FSC101 or FSC102' fastons for the incoming 5 V DC power (for non-redundant I/O backplanes),
- 'FSC101R CP-1' and 'FSC101R CP-2' fastons for the incoming 5 V DC power (for redundant I/O backplanes),
- Connectors for directly connecting the watchdog repeaters (WDRs),
- Connectors for directly connecting the 10005/O/2 V D horizontal buses, and
- 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:

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

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