

Yokogawa F3XD64-3F

Yokogawa F3XD64-3F DC Input Module

Input type: DC voltage (sink/source)

Number of inputs: 64

Isolation method: Photocoupler isolation

Rated input voltage: 24V DC

Rated input current: 4.1 mA/point 24 V DC

Operating voltage range: 20.4 - 26.4 V DC

Operating voltage/current — ON: 16.0 V DC min. 3.2 mA min.

Operating voltage/current — OFF: 5.8 V DC max. 0.9 mA max.

Input response time — OFF→ON: Input sampling time can be specified for 4 steps: Always (0 μ s), 62.5 μ s, 250 μ s and 1ms. *1*2

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Maximum ratio of inputs turned on simultaneously: 60%

External connection: Two 40-pin connectors

Common points: 8 points/common

Interrupt: None

Current consumption: 100mA (5V DC)

Weight: 160 g

Model and suffix codes: F3XD64 -3F — DC input sink/source, 24 V DC, 64 points*

Surrounding air temperature range: Operating: 0 to 55° C / Storage: -20° C to 75° C

Surrounding humidity range: Operating: 10 to 90% RH (non-condensing) / Storage: 10 to 90% RH (non-condensing)

Surrounding atmosphere: Must be free of corrosive gases, flammable gases or heavy dust.

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