Yokogawa F3XD16-4F

Yokogawa F3XD16-4F DC Input Module
Input type: DC voltage (sink/source)
Number of inputs: 16
Isolation method: Photocoupler isolation
Rated input voltage: 12V DC
Rated input current: 4.1 mA/point 12 V DC
Operating voltage range: 10.2 - 13.2 V DC
Operating voltage/current — ON: 8.0 V DC min. 2.6 mA min.
Operating voltage/current — OFF: 3.4 V DC max. 1.0 mA max.
Input response time — OFF→ON: Input sampling time can be specified for 5 steps: Always (0 μs), 62.5 μs, 250 μs, 1ms, and 16ms. *1*2
Input response time — ON→OFF: Input sampling time can be specified for 5 steps: Always (0 μs), 62.5 μs, 250 μs, 1ms, and 16ms. *1*2
Maximum ratio of inputs turned on simultaneously: 100%
External connection: 18-point terminal block M3.5 screw
Common points: 8 points/common
Interrupt *2: Can be specified for each input point.
Current consumption: 65mA (5V DC)
Weight: 160 g
Model and suffix codes: F3XD16 -4F . . . . . — DC input sink/source, 12 V DC, 16 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.

You can contact us through the following contact information

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