Flexem Flexem □□ Series Service Manual

F5-MD0016N

1. Description

F5-MD0016N FLEXEMATIC 16 Point Output Digotal Expansion Module

3. Product Information

F5-MD0016N FLEXEMATIC 16 Point Output Digotal Expansion Module

F5-MD0016N ; Number of Outputs and Type. 16 - Digital ; Voltage - Supply. 220VAC ; Mounting Type. - ; Features. - ; Operating Temperature. -10°C ~ 60°C.

Output Characterstics 16 Point

Output Type NPN(PNP)

Rated Voltage 24VDC

Voltage Range 19.2~28.8VDC

Rated Current 0.5A

Current/group 0.5A Output point of each group

Voltage/drop Maximum1VDC

Leakage Current When Turned Off <5μA

Maximum Power of Incandescent Lamp 2.4W

Derating None

Start Time Maximum 34μs

Tum-off Time Maximum 250μs

Maximum Output Frequency 1KHz

Short Circuit Protection Available

Peak Short-circuit Output Current 1.3A

Self-recovery After Short Circuit or Overload Per10ms

Clamping Voltage Maximum39VDC,±1V

Isolation 500V AC between output and internal logic

Type of Electrical Channel Unshielded

Cable Length Unshielded 50m

Wiring Structure Removable terminal block

Dimension Dimension B

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