Honeywell TC-ODX161

Honeywell TC-ODX161　10-30 VDC, 16-Point Diagnostic Discrete Output Module
Parameter Specification
Number of Points 16 (8 points/common)
On-State Voltage Range 19.2-30 VDC
Output Current Rating
Per Point
Per Module
2.0 A max @ 30 ℃ & 1.0 A max @ 60 ℃
8.0 A max @ 30 ℃ & 4.0 A max @ 60 ℃
Surge Current 4 A for 10 ms each, repeatable every 1 sec
On-State Current (Minimum) 1.0 mA per output
On-State Voltage Drop (Maximum) 1.2 VDC@ 2.0 A
Diagnostic Functions
Thermal Overload Short/Trip
No Load
Output Verification
Pulse Test
6 A 350 ms minimum
8 A 180 ms minimum
10 A 120 ms min
5 VDC min @ 3 mA min
5 VDC min on detection
1 or 2 ms user selectable pulse width
Off-State Leakage Current (Maximum) 1.0 mA per point
Fault State User definable On or Off
Output Signal Delay (Maximum)
Off to On
On to Off
1.0 ms max
5.0 ms max
Power Dissipation 5.1 W max
Backplane Current See Module Power Consumption Data, page 46.
Isolation Voltage 1500 VAC (RMS) output to backplane and between commons
Connection Terminal Blocks TC-TBCH, 36-position terminal block

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