Honeywell 900H02-0102

900H02-0102 | Digital Output Module | Honeywell
The DC Digital Output module provides 16 outputs separated in to 2 groups of 8 channels each that are powered externally. Each group has a pair of screw terminals for +V and COM connections. The outputs are low side switching (current sinking) type. Overload protection is built into each output; when tripped the power must be recycled to reset the module.
There is a green LED state indicator for each channel on the module to indicate when a digital output is ON.
A green blinking status LED on the module indicates when the module is being scanned. An amber blinking status LED indicates when channels are forced and a red status LED when module diagnostics exist..
Outputs per module 16 (current sinking, low side)
Galvanic Isolation 2 groups of 8 outputs
Operating Voltage 6.5 to 32 VDC (5.0 to 6.5 V @ <0.5A per channel)
Output Type Intelligent power switch (IPS)
Peak Voltage 34 VDC
AC Frequency N/A
ON Voltage Drop 0.3VDC @ I A load
Overload Protection Electronic high current and high temperature limiting, resets after cycling field power
Maximum Load Current
1 A per point, 8A max. per module, resistive load
0.5 A per point incandescent lamp load (5 mH max)
Maximum Leakage Current
0.15mA @ 32 VDC
Maximum Inrush Current
4 A for 10 ms
Minimum Load 0.0 mA

You can contact us through the following contact information

www.sparetechplc.com +86 180 3000 5825 sales@sparetechplc.com

OFF to ON response
time*
6 ms
ON to OFF response
time*
6 ms
Fuses Electronic limiting
Power Supply
Loading
5V; 340mA
24V; 0mA

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