Honeywell TC-FCCN01

Honeywell TC-FCCN01 - ControlNet Gateway, Non-Redundant Media
I/O Capacity 8 modules
Connector Screw Torque 7-9 inch-pounds
Power Supply Note: In order to comply with CE Low Voltage Directives, you must use a Safety Extra Low Voltage (SELV) or a Protected Extra Low Voltage (PELV) power supply to power this adapter.
Input Voltage Rating 24V dc nominal
Input Voltage Range 19.2V to 31.2V dc (includes 5% ac ripple)
Communication Rate 5M bit/s
Supports Redundant No
ControlNet Cabling
Indicators Comm A - red/grn
I/O Status - red/grn
Programming Ports 1 RJ-45 Network Access Port (NAP) for use with ControlNet progr mming c ble (e.g. 1786-CP cable) (not supported)
Flexbus Output Current 640mA maximum 5V dc
Isolation Voltage 500V ac b tween user power and flexbus
Power Consumption 400mA maximum from external 24V supply
Power Dissipation 4.6W maximum @ 19.2V dc
Thermal Dissipation 15.7 BTU/hr @ 19.2V dc
General Specifications
Dimensions HxWxD 87mm x 94mm x 69mm (3.4in x 3.7in x 2.7in)
Environmental Conditions
Operational Temperature 0 to 55 C (32 to 131 F)
Storage Temper ture -40 to 85 C (-40 to 185 F)
Relative Hu idity 5 to 95% non-condensing
Shock 30g peak acceleration, 11(±1)ms pulse width
50g peak acceleration, 11(±1)ms pulse width
Vibration Tested 5g @ 10-500Hz per IEC 68-2-6
ControlNet Cable Belden RG-6/U Quad Shield
Power Conductors Copper (stranded or solid)
Type 12 gauge (4mm2
) stranded maximum
Wire Size 3/64 (1.2mm) inch insulation max.
Agency Certification Groups A, B, C, D certified
Class I Division 2 certified

You can contact us through the following contact information

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

Class I Zone 2 Group IIC
certified

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