Honeywell TC-FCCR01

Honeywell TC-FCCR01 - ControlNet Gateway, Redundant Media
Parameter Specification
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 ControlNet Cabling Yes
Indicators Comm A - red/green (channel A)
Comm B - red/ green (channel B)
I/O status -red/ green
Programming Ports 1 RJ-45 Network Access Port (NAP) for use with ControlNet programming cable (e.g. 1786-CP cable)
(not supported)
Flexbus Output Current 640mA maximum @ 5V dc
Isolation Voltage 500V ac between 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
Storage Temperature
Relative Humidity
Shock: Operating
Shock: Non-operating
Vibration
0 to 55℃ (32 to 131℉)
-40 to 85℃ (-40 to 185℉)
5 to 95% non-condensing
30g peak acceleration, 11(±1)ms pulse width
50g peak acceleration, 11(±1)ms pulse width
Tested 5g @ 10-500Hz per IEC 68-2-6

You can contact us through the following contact information

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

ControlNet Cable Belden RG-6/U Quad Shield

Power Conductors	Type	Wire Size
Copper (stranded or solid)	12 gauge (4mm2	) stranded maximum 3/64 (1.2mm) inch
insulation max.		

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