



Model: ICP-40DCS

Typical Applications: Controls, Computers, Instrumentation



Application

Voltage 12-48 VDC
Configuration 2 Wire

Characteristics

Fusing Non Serviceable
Indication Blue Flag & Remote Alarm
Markings Silk Screened
Enclosure NEMA® Type 1
Environmental RoHS

Specifications

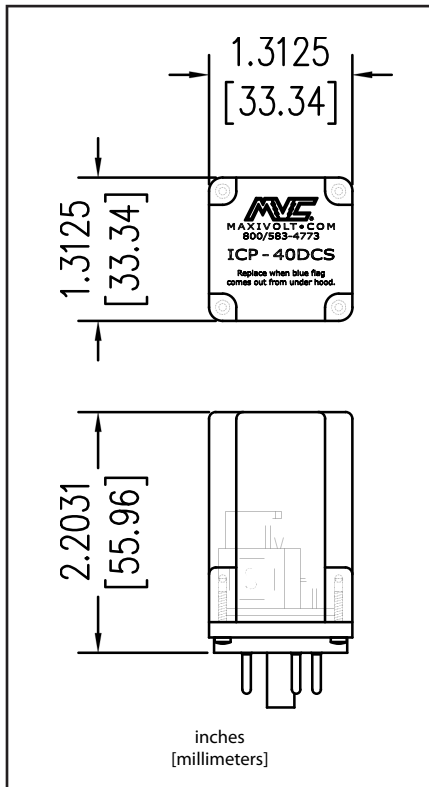
Modes of Protection n/a
Type n/a
Clamp Voltage 60
MCOV 48
Operating Temperature -40° C to 85° C
Operating Humidity 1% to 95%
EMI-RFI Noise Attenuation < 40 db
Component Response Time < 1 ns
Frequency Range 50 - 400 HZ



Customized Options Available to Meet Specific Client Needs

Maxivolt manufactures specialized products and works with clients to provide exactly what they need. For example, if your device requires a waterproof or explosion proof enclosure, needs a custom paint job, an installation kit to streamline your install, or any other customization, Maxivolt can accommodate.

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Standard Installation Summary

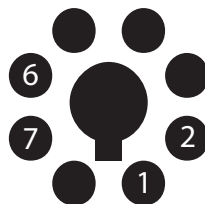
Install According To Instructions Provided With Device

1. Install 8 pin octal socket (available separately) as close to the power source as possible.
2. Connect pin 7 to "+".
3. Connect pin 2 to "-".
4. Connect pin 1 to alarm source.
5. Connect pin 6 to load.
6. Plug ICP-40DCS into octal socket.

Note: For optimum SPD performance minimize conductor length and avoid sharp bends.

Note: For replacement, ICP is hot-swappable.

Note: Maximum Load 3 Amps



Pin 7 to "+"

Pin 2 to "-"

Pin 1 to alarm

Pin 6 to load



Phone Support

Support Service and Application Specialists are a phone call away. **800.583.4773**



Website Support

Find more information about Maxivolt products and services. www.maxivolt.com



Value-Added Service

Customized Trainings, On-Site Surveys, Support Service, Technical Support, and More.



Think Green

MV-Series and ICP-Series surge protective devices are RoHS compliant.



Safety First

All Maxivolt products are fused and non-ground dependent to minimize safety hazards.



Other Products

- MV-Series (120 VAC - 600 VAC)
- ICP-Series (12 VDC - 120 VAC)
- WS-Series (600 VAC - 5000 VAC)



Elsewhere on the Web

Find and follow Maxivolt on LinkedIn, Twitter, Facebook, and Youtube.

