

AEP901-1 Loop Power Supply Unit

- Non-Smart/Non-uProcessor based, Type 'A' instrument
- True universal AC/DC supply voltage 21V through 265V AC/DC

Technical Specifications

Output

Up to 24Vdc @ 21mA current drive.
Other Voltage ranges available on request.

Supply

Universal 21V through to 265V AC/DC

Typical Burden on 24Vdc supply <1.3W Max
Typical Burden on AC supply range 3W

Typical Application

Excitation of a 2 wire DP cell

Protection

Isolation: 1000VRMS Output/Supply

Environmental Conditions

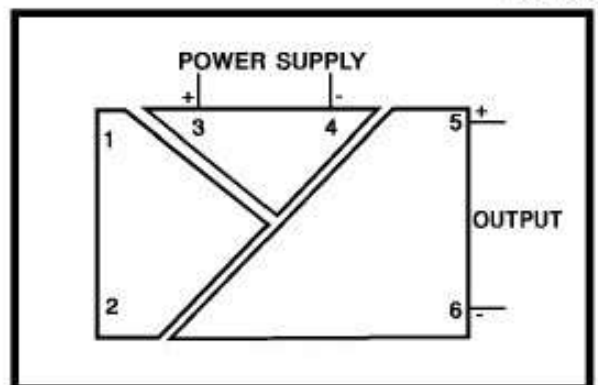
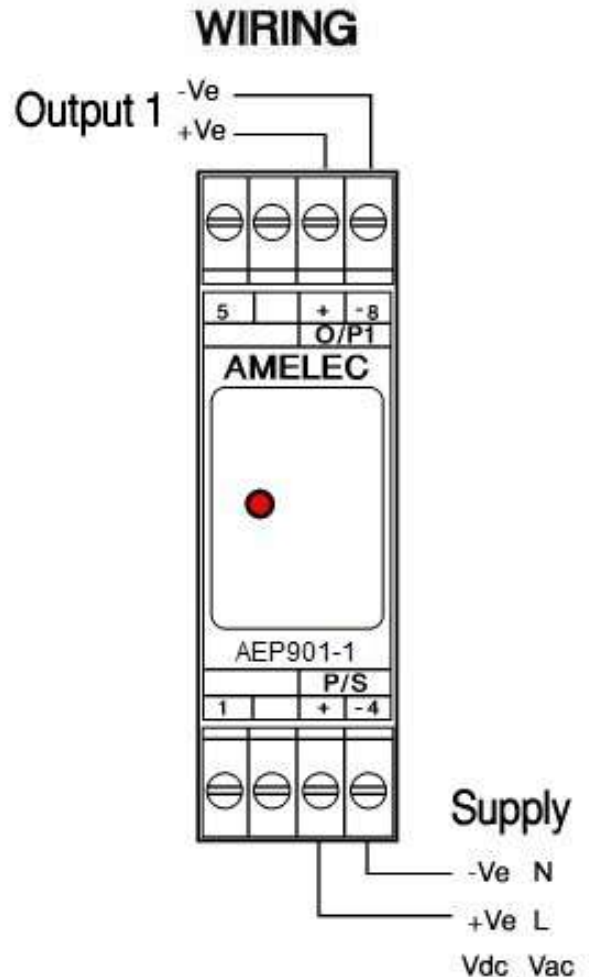
Storage Temperature: -40 to +70°C
Operating Ambient: -15 to +55°C
Relative Humidity: 5 – 95% RH (Non-Condensing)
EMC: 2014/30/EU, EN 61326-1:2013 (Controlled EM)

Dimensions

H: 75mm W:22.5mm D:105mm

Mounting

Din Rail (TS35)



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