

AHP991-RIS-8006 High Current Power Supply

- Suitable for use with **Rochester (RIS)** 3U high 19" rack mounted instrumentation
- Supply voltage: 115V or 230Vac (+ / - 10%)

TECHNICAL SPECIFICATION

FUNCTION

Power Supply module for 3U high 19" RIS Rack Systems

OUTPUT

24Vdc @ up to 2.5 Amp

AUX SUPPLY RANGE SELECTABLE

115 Vac / 230 Vac

CONSUMPTION

Up to 75VA (@ 2.5A output)

PROTECTION

Supply – Output Isolation: 3750Vac
Supply – Earth Isolation: 1500Vac
Output – Earth Isolation: 500Vdc

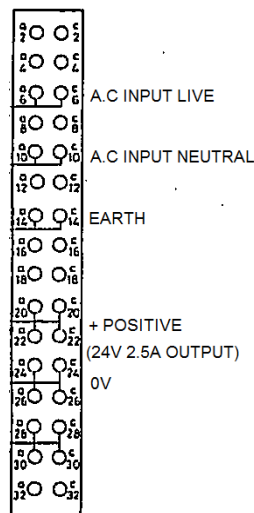
ENVIROMENTAL CONDITION

Storage temperature: - 40 to +70 °C
Operating Ambient: -15 to +55 °C
Relative Humidity: 5 to 95% RH

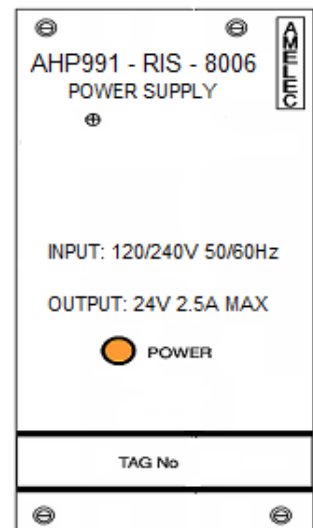
MOUNTING / DIMENSION

Card 3U high 16E wide
Mounting 19" rack / 84E wide (See rack GA for details)
Card weight < 500g

TERMINATION



FRONT VIEW



FUNCTION BLOCK DIAGRAM

