

Chassis Options

Series	Chassis Power Code	Number of Output Module Slots	Maximum Total Output Power	Chassis Width
MS1U-	4A	Up to 4	200 Watts	89 mm
MS1U-	4B	Up to 4	400 Watts	89 mm
MS1U-	4C	Up to 4	600 Watts	89 mm

Part Numbering Codes: MS1U-xx-yyyy-C

MS1U = Product Family, Industrial, 1U height profile.

xx = Chassis Code

yyyy = Output Module Selection

-C = Output set up configured at the factory to your exact output voltage requirements.

Example Part Number: Model - MS1U-4B-2340-C

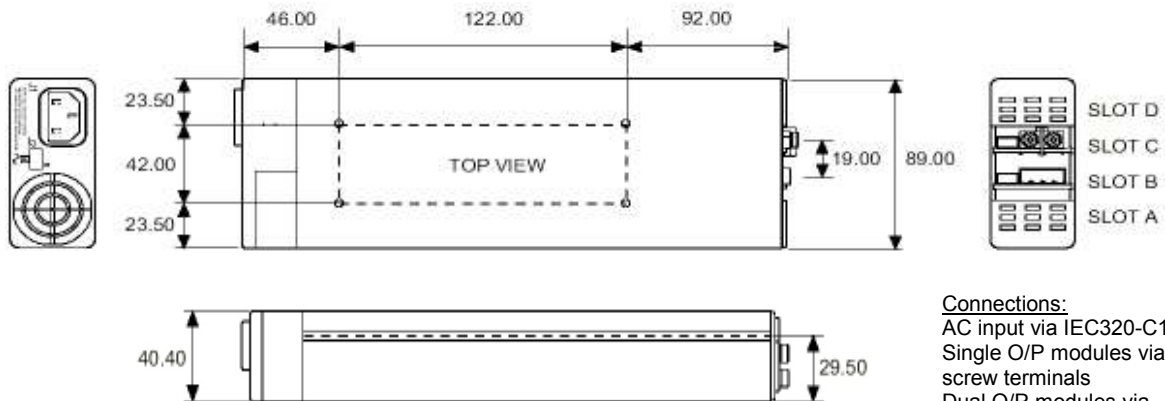
MS1U-4B = 4 slot chassis rated to up to 400 Watts.

Output modules fitted: **2** = nominal 5 Volts, **3** = nominal 12 Volts,

4 = nominal 24 Volts, **0** = no output module, blanking plate fitted.

-C = Factory configured option, this means that the output modules can have the output voltages set to the exact required levels, plus any series or parallel connection of modules can be made.

Please consult ALL PSU for your required output configuration.



Connections:
AC input via IEC320-C14.
Single O/P modules via screw terminals
Dual O/P modules via Phoenix plug in connector

Signal / Control Connectors:

Main Chassis Signals		Single Output Module (1-5)		Single Output Module (7)		Dual Output Module (8)	
Pin 1	Common	Pin 1	+ Sense	Pin 1	N/C	+PG (V2)	
Pin 2	+5 Volt Bias	Pin 2	- Sense	Pin 2	N/C	-PG (V2)	
Pin 3	Earth	Pin 3	Voltage Trim	Pin 3	N/C	Inhibit (V2)	
Pin 4	AC Fail	Pin 4	Current Trim	Pin 4	Common	Common (V2)	
Pin 5	Fan Fail	Pin 5	+ Inhibit/Enable	Pin 5	+Inhibit/Enable	+PG (V1)	
Pin 6	Global Enable	Pin 6	- Inhibit/Enable	Pin 6	-Inhibit/Enable	-PG (V1)	
Pin 7	Temp Alarm	Pin 7	+ Power Good	Pin 7	+PG	Inhibit (V1)	
Pin 8	Global Inhibit	Pin 8	- Power Good	Pin 8	-PG	Common (V1)	