

M4096-800

This document is an addendum to the M4096 Series datasheet, detailing the specific features and parameters of this variant of the M4096 Series power supplies.

ELECTRICAL SPECIFICATIONS:

Input	Outputs	
	VS1	3.3VAux
270V _{DC}	12V/64A	3.3V/15A

SPECIAL FEATURES:

- 46.11 System Management Protocol
- Mil-STD-704 Per Data Sheet standard configuration.
- 12V & 3.3VAux Active Current share
- Input Redundancy, support parallel operation while fed from two independent power sources.
- This Product is REACH Compliant The aluminium parts comprising this converter are chromate conversion coated per MILDTL5541F, Type II CLASS 1A or eq

FIRMWARE VERSION	UNIT VERSION	NOTES	DATE
4.2	(-)		15 September 2025
4.2	A	Added Input Redundancy	July 20, 2026