

NC305_TID - NIM CRATE 7 UNITS

The NAICAM Mod. NC305_TID is a 7U ventilated NIM crate. The module NSP300W_TID is compatible with any a plug-in power supply with TID20893 standard NIM pinout. This 19 inch module has 12 slot crate and available with or without pluggable 300W(optional version 450W) power supply. The Unit can be powered by 110 or 230 VAC, 50-60 Hz. The Mod NC305 is equipped with a simple FAN. On control panel of FAN unit housed LCD display and test pin for all DC voltages

DIMENSIONS

dimensions	573x488x310 mm
weight	31 kg

PERFORMANCE

- 19" x 7U enclosure

- 12 slot ventilated NIM bin

- Pluggable linear power supplies NPS300W_TID20893

- Short circuit protection

- Over / Under voltage protections

- Over temperature protection

- Control panel with LCD display, and test pins for all outputs



VOLTAGE OUTPUTS SPECIFICATION

Voltage (V)	Max. Current(A)	Over/Under Protection (%)	Over Load Protection (A)	Over Heat Protection (C)
+ 24	3	130/70	4	75(±3)
- 24	3	130/70	4	75(±3)
+12	3	130/70	4	75(±3)
- 12	3	130/70	4	75(±3)
+ 6	13	130/70	15	75(±3)
- 6	13	130/70	15	75(±3)

MAXIMUM OUTPUT POWER

300W

RIPPLE

< 3 mVpp @ ±6V, ±12 V, ±24 V (Typ.)
 < 5 mVpp @ ±6V, ±12 V, ±24 V (Max.)
 (20 MHz Bandwidth)

STORAGE TEMPERATURE

-10 +70C