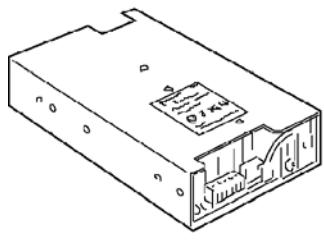
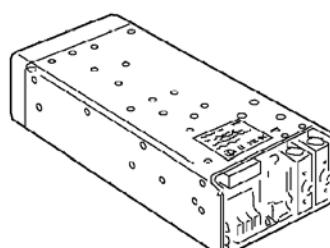


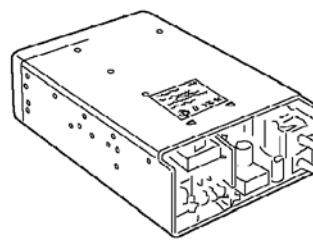
## 350, 500, 700 and 1000 Watt Forced Current Sharing Power Supplies



NMX350



NMX750



NMX1000

## 350 Watts

## Features

- Forced Current Sharing for N+1 Redundancy
- Universal AC Input
- 0.99 Typical Power Factor
- Low Ripple and Noise on All Outputs
- Dual Converter Design Eliminates Interaction Between Logic and Auxiliary Outputs
- True Remote Inhibit
- DC Power Good and AC Power Fail Signals
- Monotonic Turn-On and Turn-Off

Dimensions: 8.05" x 4.82" x 1.85". Weight: 3.0 lbs.

Stock No.	Mfr.'s Type	Power	Output #1	Output #2	Output #3	Output #4	EACH		
							1-4	5-24	25-49
744-3700	NMX-354-1205	350	+5 V @ 50 A	+12 V @ 8/12 A pk	-12 V @ 4 A	5.2 V @ 5 A	495.00	483.00	471.00
744-3705	NMX-354-1212	350	+5 V @ 50 A	+12 V @ 8/12 A pk	-12 V @ 4 A	12.0 V @ 5 A	495.00	483.00	471.00
744-3710	NMX-354-1224	350	+5 V @ 50 A	+12 V @ 8/12 A pk	-12 V @ 4 A	24.0 V @ 3 A	495.00	483.00	471.00
744-3715	NMX-354-1512	350	+5 V @ 50 A	+15 V @ 4 A	-15 V @ 4 A	12.0 V @ 5 A	495.00	483.00	471.00
744-3720	NMX-354-1524	350	+5 V @ 50 A	+15 V @ 4 A	-15 V @ 4 A	24.0 V @ 3 A	495.00	483.00	471.00

## 500 Watts

## Features

- Forced Current Sharing for N+1 Redundancy
- Remote Sense on Outputs #1 and 2
- Universal AC Input
- 0.99 Typical Power Factor
- True Remote Inhibit
- Low Ripple and Noise on All Outputs
- DC Power Good and AC Power Fail Signals
- Dual Converter Design Eliminates Interaction Between Logic and Auxiliary Outputs

Dimensions: 9.65" x 5.00" x 2.05". Weight: 3.9 lbs.

Stock No.	Mfr.'s Type	Power	Output #1	Output #2	Output #3	Output #4	1-4	5-24	25-49
744-3725	NMX-503-0512	500	+5 V @ 75 A	+12 V @ 8/12 A pk	-12 V @ 4 A	—	645.00	630.00	615.00
744-3730	NMX-504-1205	500	+5 V @ 75 A	+12 V @ 8/12 A pk	-12 V @ 4 A	5.2 V @ 5 A	645.00	630.00	615.00
744-3735	NMX-504-1212	500	+5 V @ 75 A	+12 V @ 8/12 A pk	-12 V @ 4 A	12.0 V @ 5 A	645.00	630.00	615.00
744-3740	NMX-504-1224	500	+5 V @ 75 A	+12 V @ 8/12 A pk	-12 V @ 4 A	24.0 V @ 3 A	645.00	630.00	615.00
744-3745	NMX-504-1512	500	+5 V @ 75 A	+15 V @ 4 A	-15 V @ 4 A	12.0 V @ 5 A	645.00	630.00	615.00
744-3750	NMX-504-1524	500	+5 V @ 75 A	+15 V @ 4 A	-15 V @ 4 A	24.0 V @ 3 A	645.00	630.00	615.00

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## 750 Watts

## Features

- Forced Current Sharing for N+1 Redundancy
- Remote Sense on Outputs #1 and 2
- Universal AC Input
- 0.99 Typical Power Factor
- Low Ripple and Noise on All Outputs
- Dual Converter Design Eliminates Interaction Between Logic and Auxiliary Outputs
- DC Power Good and AC Power Fail Signals
- True Remote Inhibit
- Monotonic Turn-On and Turn-Off
- Universal AC Input

Dimensions: 12.92" x 5.00" x 2.5". Weight: 5.0 lbs.

Stock No.	Mfr.'s Type	Power	Output #1	Output #2	Output #3	Output #4	1-4	5-24	25-49
744-3755	NMX-754-1205	750	+5 V @ 120 A	+12 V @ 12/20 A pk	-12 V @ 10 A	5.2 V @ 5 A	838.94	819.05	799.97
744-3760	NMX-754-1212	750	+5 V @ 120 A	+12 V @ 12/20 A pk	-12 V @ 10 A	12.0 V @ 5 A	838.94	819.05	799.97
744-3765	NMX-754-1224	750	+5 V @ 120 A	+12 V @ 12/20 A pk	-12 V @ 10 A	24.0 V @ 3 A	839.00	819.00	800.00
744-3770	NMX-754-1512	750	+5 V @ 120 A	+15 V @ 10 A	-15 V @ 10 A	12.0 V @ 5 A	839.00	819.00	800.00

## 1000 Watts

## Features

- Forced Current Sharing for N+1 Redundancy
- Remote Sense on Outputs #1 and 3
- "Zero Wire" Slope Program Current Sharing on Outputs #2 and 3 for Redundancy
- Universal AC Input
- 0.99 Typical Power Factor
- Mag-Amp Regulators Eliminate Interaction Between Logic and Auxiliary Outputs
- Compact, Low Profile Package, only 12" x 8" x 3.38"
- DC Power Good and AC Power Fail Signals
- True Remote Inhibit

Dimensions: 12.00" x 8" x 3.38". Weight: 10.4 lbs.

Stock No.	Mfr.'s Type	Power	Output #1	Output #2	Output #3	Output #4	1-4	5-24	25-49
744-3775	NMX-1003-0512	1000	+5 V @ 150 A	+12 V @ 20/30 A pk	-12 V @ 10 A	—	1043.00	1019.00	995.00
744-3780	NMX-1004-1203	1000	+5 V @ 150 A	+12 V @ 20/30 A pk	-12 V @ 10 A	3.3 V @ 10 A	1043.00	1019.00	995.00
744-3785	NMX-1004-1205	1000	+5 V @ 150 A	+12 V @ 20/30 A pk	-12 V @ 10 A	5.0 V @ 10 A	1043.00	1019.00	995.00
744-3790	NMX-1004-1212	1000	+5 V @ 150 A	+12 V @ 20/30 A pk	-12 V @ 10 A	12.0 V @ 10 A	1043.00	1019.00	995.00
744-3795	NMX-1004-1224	1000	+5 V @ 150 A	+12 V @ 20/30 A pk	-12 V @ 10 A	12.0 V @ 10 A	1043.00	1019.00	995.00
744-3805	NMX-1004-1524	1000	+5 V @ 150 A	+15 V @ 20/30 A pk	-15 V @ 10 A	24.0 V @ 5 A	1043.00	1019.00	995.00

Turn To Section 1 For Allied Office Addresses and Local Phone Numbers

ALLIED ► 691