

Embedded Power Selector Guide

AC-DC

MODULAR

UltiMod

Up to 1200 W
1 to 12 Outputs



iMP Series

Up to 1500 W
1 to 21 Outputs



uMP Series

Up to 1800 W
Up to 12 Outputs



CoolX1800, CoolX3000

Up to 3000 W
Up to 12 Outputs



iVS Series

Up to 4920 W
1 to 24 Outputs



iHP Series, iTS Series

Up to 24000 W
Up to 8 Outputs



RACKS

Open Rack Power Shelf and Rectifier

1U,
18 kW



Open Rack Power Shelf and Rectifier

2U
36 kW



Open Rack Power Shelf and Rectifier with ATS

2U
36 kW



DSR1

1U, 6 kW
Accepts 5 DS units



UFR

1U, 6 kW
Accepts 3 UFE units



HPR1

1U, 12 kW
Accepts 4 HPS3000



BULK/DISTRIBUTED/ENCLOSED

LCM Series

300, 600, 1000,
1500, 3000 W
85 to 264 VAC
12 to 72
VDC



Xsolo Series

500, 1000 W
85 to 264 VAC
120 to 380 VDC



DS Series

450 to 3000 W
90 to 264 VAC
12, 24, 48 VDC



CSU Series

550, 800, 1300,
1800, 2000, 2400 W
90 to 264 VAC
12 VDC



CSV Series

1100, 1300, 1600,
2000 W
90 to 264 VAC
12 VDC



UFE Series

1300 to 2000 W
85 to 264 VAC
24, 48 VDC



HPS Series

1 to 3000 W
90 to 264 VAC
48 VDC



OPEN FRAME

2x4

NPS20-M
25 to 40 W
NPS40-M
45 to 60 W
NPT40-M
45 to 55 W
NPS60-M
60 W
LPT100-M
130 W
LPS100-M
100 to 150 W
CPS250-M
150 to 250 W



3x5

LPS40/40-M
40 to 55 W
LPT60
60 to 80 W
LPS60/60-M
60 to 80 W
TLP150
100 to 150 W
LPQ200-M
100 to 200 W
LPS200-M
125 to 250 W
LPS360-M
240 to 360 W



4x6

CNS650-MU
400 to 650 W



4x7

NLP250
175 to 250 W



ADAPTERS

AD, DA, DP Series

10 to 100 W



SPECIAL

ADN-C Series

120 to 960 W
Single & 3-phase
Approved for UL508
& Hazardous
Locations



FANLESS/ CONDUCTION COOLED

LCC250

250 W



LCC600

600 W



CoolX600

600 W



CoolX1000

1000 W



CS1000

1000 W



DC-DC

LOW VOLTAGE

PFC

Full Brick; AIF
3/4 Brick; AIT
1/4 Brick; AIQ



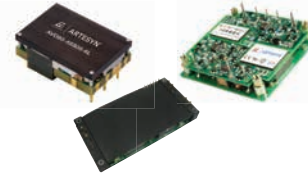
High Power

Full Brick; AIF
3/4 Brick; AIT
1/2 Brick; AIH
1/4 Brick; BDQ/BCQ



Telecom DC-DC

1/16th brick 35 to 120 W; ALD/AVD
1/8th brick 50 to 300 W; AVO/ADO
1/4 brick 50 to 800 W; AVQ/ADQ
1/2 brick 300 to 700 W; AVE/ADH
Full brick 500 to 800 W; AGF



Industrial DC-DC

0.5 by 0.5 DIP 3 W; AYA
0.9 by 0.5 DIP 3 W; ATA
1.2 by 0.8 DIP 24 6 W, 10 W; ASA
1 by 1; 10 W, 20 W, 25 W; AXA
1 by 2; 15 W, 40 W, 50 W; AEE
1.6 by 2; 25 W, 30 W; AET



Direct Conversion - PSA Series

100 A; ADC



Non-isolated DC-DC

C2 Class 3 to 60 A; LDO, SMT, SIL
LGA package 3 to 20 A; LGA
LGA50D, LGA80D 25 to 80 A;
LGA50D, LGA80D
POLA package 6 to 60 A; PTH



Medical DC-DC

0.8 by 1.2;
Medical 6 W; ASA
1 by 2;
Medical 10 W, 15 W,
20 W; AEE

Railway DC-DC

1 by 2; Railway
10 W, 20 W; ERM
1/4 brick Railway
50 W, 75 W; ERM



HIGH VOLTAGE

C

Output voltage
125 V to 60 kV
Output power
60, 125, or 250 W



A

Output voltage
62 V to 40 kV
Output power
4, 15, 20, and 30 W



LE

Output voltage
1 to 30 kV
Output power
4, 20, and 30 W



AA

Output voltage
62 V to 6 kV
Output power
4, 20, and 30 W



HVA

Output voltage
1 to 20 kV
Max output power
2 W



HVA

Output voltage
1 to 20 kV
Max output power
2 W

