AC–DC Selector Guide

XP Power
www.xppower.com

5-15 Watts

ECL05
- 5 Watts
- 2" x 1" x 0.9"
- Single Output
- Class II
- Green Mode

VCP05
- 5 Watts
- 2.3" x 1.4" x 0.85"
- Single Output
- Class II
- Green Mode

ECL10
- 10 Watts
- 2" x 1" x 0.9"
- Single Output
- Class II
- Green Mode

ECL15
- 15 Watts
- 2.5" x 1.25" x 0.96"
- Single Output
- Class II
- Green Mode

VCP15
- 15 Watts
- 2.55" x 1.49" x 1.09"
- Single Output
- Class II
- Green Mode

20-45 Watts

ECP20
- 20 Watts
- 2.64" x 1.57" x 0.73"
- Single & Dual Output
- Class II
- Green Mode

VCP24
- 24 Watts
- 2.91" x 1.64" x 1"
- Single Output
- Class II
- Green Mode

ECL25
- 25 Watts
- 3" x 1.4" x 1"
- Single Output
- Class II
- Green Mode

ECS25
- 25 Watts
- 3" x 2" x 0.95"
- Single Output
- Class I & II
- Green Mode

ECM40
- 40 Watts
- 4" x 2" x 1.2"
- Single & Multi Outputs
- Class I & II
- Convection-cooled

ECP40
- 40 Watts
- 3" x 2" x 0.9"
- Single & Multi Outputs
- Class I
- Green Mode

ECS45
- 45 Watts
- 3" x 2" x 0.95"
- Single Output
- Class I & II
- Green Mode

50-70 Watts

VCS50 Q4
- 50 Watts
- 4.33" x 3.07" x 1.42"
- Single Output
- Convection-cooled
- Green Mode

ECM60
- 60 Watts
- 4" x 2" x 1.2"
- Single & Multi Outputs
- Class I & II
- Convection-cooled

SDS60
- 60 Watts
- 5" x 3" x 1.32"
- Single & Multi Outputs
- Class I
- Non-Std O/P's Available

VCT60
- 60 Watts
- 4" x 2" x 0.95"
- Single Output
- Class I
- Green Mode

VCS70 Q4
- 70 Watts
- 5.12" x 3.88" x 1.57"
- Single Output
- Convection-cooled
- Green Mode

80-100 Watts

VFT80
- 80 Watts
- 4" x 2" x 1.1"
- Single Output
- Class I
- Green Mode

ECC100
- 100 Watts
- 5" x 4.1" x 1.8"
- Single Output
- Baseplate-cooled
- Remote On/Off

ECM100
- 100 Watts
- 4.5" x 2.5" x 1.2"
- Single & Multi Outputs
- Class I & II
- PoE Version

ECS100
- 100 Watts
- 4" x 2" x 1.2"
- Single Output
- Class I & II
- Green Mode

VCS100 Q4
- 100 Watts
- 6.26" x 3.87" x 1.65"
- Single Output
- Convection-cooled
- Green Mode

120-140 Watts

SDS120
- 120 Watts
- 5" x 3.2" x 1.54"
- Single & Multi Outputs
- Convection-cooled
- Mechanical Options

CLC125
- 125 Watts
- 4" x 2" x 1.2"
- Single Output
- Fan Output
- Green Mode

JPS130
- 130 Watts
- 5" x 3" x 1.34"
- Single & Multi Outputs
- Fan Output
- Convection Rating

ECM140
- 140 Watts
- 5" x 3" x 1.3"
- Single Output
- 120 W Convection
- Signals Options

150-180 Watts

ECP150 Q4
- 150 Watts
- 4" x 2" x 1.2"
- Single Output (12-48V)
- Built-in Fan Supply
- Green Mode

LCL150
- 150 Watts
- 7.55" x 3.74" x 1.97"
- Single Output
- Convection-cooled
- Low Cost

SDS150
- 150 Watts
- 5" x 3.2" x 1.62"
- Single Output
- Convection-cooled
- Mechanical Options

VFT150 Q4
- 150 Watts
- 3" x 5" x 1.34"
- Single Outputs
- Fan Output
- Green Mode

CLC175
- 175 Watts
- 5" x 3" x 1.3"
- Single Output
- Fan Output
- Signals Options

RCL175
- 175 Watts
- 5.5" x 3.7" x 1.38"
- Single & Multi Outputs
- Class I & II
- Mechanical Options

SDS180
- 180 Watts
- 5" x 3.21" x 1.54"
- Single Output
- Convection-cooled
- Mechanical Options

200-250 Watts

BCC200
- 200 Watts
- 9.21" x 4.96" x 1.9"
- Single Output
- Baseplate-cooled
- Remote On/Off

PBM200
- 200 Watts
- 7" x 4" x 1.5"
- Single & Multi Outputs
- Remote On/Off
- Mechanical Options

EMA212
- 212 Watts
- 5" x 3" x 1.34"
- Single Output
- Fan Output
- Remote On/Off

CCM250
- 250 Watts
- 6" x 4" x 1.54"
- Single Output
- Convection-cooled
- 5V Standby

JPS250
- 250 Watts
- 8" x 4.2" x 1.51"
- Single & Multi Outputs
- 200 W Convection
- Remote On/Off

SDR250
- 250 Watts
- 5" x 3.2" x 1.5"
- Single & Multi Outputs
- Fan Cover Options
- Remote On/Off

300-350 Watts

SDF300
- 300 Watts
- 5" x 3.2" x 1.5"
- Single & Multi Outputs
- Fan Cover Options
- Remote On/Off

SMQ300
- 300 Watts
- 8" x 4" x 2"
- Single Output
- Mechanical Options
- Remote On/Off

LCL300
- 300 Watts
- 8.07" x 4.33" x 1.97"
- Single Output
- Remote On/Off
- Low Cost

PBM300
- 300 Watts
- 7.5" x 4.5" x 1.75"
- Single & Multi Outputs
- Remote On/Off
- Mechanical Options

SDC320
- 320 Watts
- 6" x 4" x 2.14"
- Single & Multi Outputs
- Status Signals
- Remote On/Off

JPS350
- 350 Watts
- 8" x 4.2" x 1.51"
- Single & Multi Outputs
- 300 W Convection
- Remote On/Off

MFA350
- 350 Watts
- 6.8" x 3.2" x 1.5"
- Single Output
- Fan Cover Options
- Remote On/Off

400-600 Watts

BCC400
- 400 Watts
- 9.2" x 4.9" x 1.9"
- Single Output
- Baseplate-cooled
- Remote On/Off

FCM400
- 400 Watts
- 6" x 4" x 1.93"
- Single Output
- Low Noise Fan
- 5 V Standby

SMM400
- 400 Watts
- 8" x 5" x 1.6"
- Single & Multi Outputs
- Current Share Option
- Mechanical Options

SMQ400
- 400 Watts
- 8" x 4" x 2"
- Single Output
- Mechanical Options
- Remote On/Off

MFA420
- 420 Watts
- 6.8" x 3.2" x 1.5"
- Single Output
- High Power Density
- Active Current Share

LCL500
- 500 Watts
- 9.8" x 5" x 2"
- Single Output
- Remote On/Off
- Low Cost

SMC500/600
- 500/600 Watts
- 8" x 4.33" x 2.5"
- Single Output
- Remote On/Off
- Current Share Options

650-3000 Watts

SHP/MHP650
- 650 Watts
- 8" x 4" x 2.5"
- Single Output
- Remote On/Off
- Mechanical Options

HCP650/1000
- 650/1000 Watts
- Single Output
- Programmable Voltage
- Programmable Current
- Controls and Alarms

SMR800
- 800 Watts
- 9.1" x 4.2" x 2.5"
- Single Output
- SEMI F47 Compliant
- Remote On/Off

SHP/MHP1000
- 1000 Watts
- 9.55" x 5.9" x 2.4"
- Single Output
- Remote On/Off
- Screw Terminals

GFR1K5
- 1500 Watts
- 12.6" x 4" x 1.6"
- Single Output
- I²C Interface
- Current Share & Signals

HPU1K5
- 1500 Watts
- 12.8" x 4" x 1.7"
- Single Output
- Current Share
- Status Signals

HCP1500/3000
- 1500/3000 Watts
- Single Output
- Programmable Voltage
- Programmable Current
- Controls and Alarms

LED Drivers

DLA50
- 50 Watts
- 7.2" x 1.6" 1.3"
- Single Output
- Up to 88% Efficiency
- IP67

DLA75
- 75 Watts
- 8.3" x 2.6" 1.4"
- Single Output
- Up to 93% Efficiency
- IP67

DLA120
- 120 Watts
- 8.7" x 2.6" 1.4"
- Single Output
- Up to 92% Efficiency
- IP67

DLA150
- 150 Watts
- 8.8" x 2.6" 1.5"
- Single Output
- Up to 94% Efficiency
- IP67

Configurable

LP/LP MD
- 250-450 Watts
- Single & Multi Outputs
- Low Profile 1U
- Semi F47 Compliant
- Isolated Outputs

fleXPower
- 400-2400 Watts
- Single & Multi Outputs
- Semi F47 Compliant
- Extra Power at High Line
- Isolated Outputs

MP
- 300-2400 Watts
- Single & Multi Outputs
- Semi F47 Compliant
- Status Signals
- Extra Power at High Line

DIN Rail

DNR05-60
- 5 - 60 Watts
- Up to 89% Efficiency
- Single Output
- Convection-cooled
- DC Standby Versions

DRS80-240
- 80 - 240 Watts
- Up to 92% Efficiency
- Single Output
- Convection-cooled
- Ultra Slim Package

DNR120-480
- 120 - 480 Watts
- Up to 90% Efficiency
- Single Output
- Convection-cooled
- DC Standby Versions

DNR120-960
- 120 - 960 Watts
- Up to 92% Efficiency
- Three Phase Input
- Single Output
- Convection-cooled

⊕ = Medical Versions Available

Q4 = Available Q4 2010