

Features & Part Numbers



Key features of the PS5R Slim Line series include:

- Lightweight and Compact in size
- Wide Power Range: 30W – 240W
- Universal Input:
30W to 90W:85-264V AC/100-370V DC
120W and 240W:85-264V AC/100-350V DC
- Power Factor Correction (EN61000-3-2) for 60W to 240W
- Meets SEMI F47 Sag Immunity (120W & 240W)
- NEC Class 2 rated (30W & 60W)
- Approved for Class 1, Div. 2 Hazardous Locations
- Fused input
- Overcurrent protection, auto-reset
- Overvoltage protection, shut down
- Spring-up Screw Terminal type, IP20
- DIN rail or Panel Surface Mount
- Approvals:
CE Marked
TÜV
c-UL, UL 508
UL 1310 (PS5R-SC, -SD)
UL 1604
EN 50178:1997
LVD: EN60950:2000
EMC: Directive EN61204-3:2000
(EMI: Class B, EMS: Industrial)

Power Supplies









File # E234997



(SEMI F47 120W & 240W only)

Part Numbers

Part Number	Item	Watts	Rated Voltage	Rated Current
PS5R-SC12		30	12V DC	2.5A
PS5R-SC24			24V DC	1.3A
PS5R-SD24		60	24V DC	2.5A
PS5R-SE24		90	24V DC	3.75A
PS5R-SF24		120	24V DC	5A
PS5R-SG24		240	24V DC	10A