

145W Single Output Switching Power Supply

AC input range selectable by switch
 Protections: Short circuit/Over load
 Cooling by free air convection
 100% full load burn-in test
 Low cost, high reliability
 1 year warranty



尺寸: 附二 199X98X38mm

AC input voltage range—88–132VAC/170–264VAC selectable by switch
 AC inrush current—Cold start, 15A at 115VAC, 30A at 230VAC

DC adjustment range—±10% rated tyotyt voltage

Over load protection—105%–150% fold back current limiting, auto-recovery

Over load protection—115%–135% fold back current limiting, auto-recovery

Setup, rise, hold up time—200ms, 100ms, 30ms at full load and 230VAC

Withstand voltage—IP-O/P: 1.5KVAC, I/P-FG: 0.5KVAC, 1 minute

Working temperature—0–50°C@100%, -10°C@80%, 60°C@60% load

Safety standards—Design refer to UL1012

EMC standards—Design refer to FCC part 15

Connection—7P/9.5mm pitch terminal block

Packing—0.71kg; 30pcs/22.5kg/1.2CUFT

Stock No.	Model No.	Output	Tol.	R&N	Eff.
50372	S-145-5	5V, 0–25A	±2%	120mV	78%
50373	S-145-7.5	7.5V, 0–18A	±2%	120mV	74%
50374	S-145-12	12V, 0–12A	±2%	120mV	77%
50375	S-145-13.5	13.5V, 0–10.7A	±2%	120mV	78%
50376	S-145-15	15V, 0–9.6A	±2%	80mV	79%
50377	S-145-24	24V, 0–6.0A	±1%	150mV	80%
50378	S-145-27	27V, 0–5.4A	±1%	150mV	80%
50379	S-145-48	48V, 0–3.0A	±1%	150mV	80%

240W Single Output Switching Power Supply

AC input range auto sensing
 Protections: Short circuit/Over load
 Forced air cooling by built-in DC fan
 100% full load burn-in test
 Low cost, high reliability
 1 year warranty



尺寸: 附九 190X93X65mm

AC input voltage range—85–132VAC/176–264VAC auto-sensing

AC inrush current—Cold start, 15A at 115VAC, 30A at 230VAC

DC adjustment range—±10% rated tyotyt voltage

Over load protection—105%–150% fold back current limiting, auto-recovery

Over load protection—115%–135% fold back current limiting, auto-recovery

Setup, rise, hold up time—200ms, 80ms, 20ms at full load and 230VAC

Withstand voltage—IP-O/P: 1.5KVAC, I/P-FG: 0.5KVAC, 1 minute

Working temperature—0–50°C@100%, -10°C@80%, 60°C@60% load

Safety standards—Design refer to UL1012

EMC standards—Design refer to FCC part 15

Connection—7P/9.5mm pitch terminal block

Packing—1.2kg; 18pcs/21.0kg/1.2CUFT

Stock No.	Model No.	Output	Tol.	R&N	Eff.	PT
50101	S-240-5	5V, 0–40A	±2%	150mV	78%	135
50102	S-240-7.5	7.5V, 0–30.0A	±2%	200mV	80%	135
50103	S-240-12	12V, 0–18.0A	±1%	150mV	82%	135
50104	S-240-15	15V, 0–15.0A	±1%	150mV	83%	135
50105	S-240-24	24V, 0–10.0A	±1%	180mV	84%	135
50106	S-240-30	30V, 0–8.0A	±1%	180mV	85%	135
50107	S-240-48	48V, 0–5.0A	±1%	200mV	87%	135

35/40/60/75/120/500 AL.S.O.

201W Single Output Switching Power Supply

AC input range selectable by switch
 Protections: Short circuit/Over load
 Cooling by free air convection
 100% full load burn-in test
 Low cost, high reliability
 1 year warranty



尺寸: 附十 215X115X50mm

AC input voltage range—90–132VAC/180–264VAC selectable by switch

AC inrush current—Cold start, 30A at 115VAC, 60A at 230VAC

DC adjustment range—±10% rated tyotyt voltage

Over load protection—105%–150% fold back current limiting, auto-recovery

Over load protection—115%–135% fold back current limiting, auto-recovery

Setup, rise, hold up time—200ms, 500ms, 20ms at full load and 230VAC

Withstand voltage—IP-O/P: 1.5KVAC, I/P-FG: 0.5KVAC, 1 minute

Working temperature—0–50°C@100%, -10°C@80%, 60°C@60% load

Safety standards—Design refer to UL1012

EMC standards—Design refer to FCC part 15

Connection—9P/9.5mm pitch terminal block

Packing—0.93kg; 12pcs/12.0kg/1.0CUFT

Stock No.	Model No.	Output	Tol.	R&N	Eff.
50411	S-201-5	5V, 0–40A	±2%	150mV	72%
50412	S-201-7.5	7.5V, 0–26.5A	±2%	150mV	76%
50413	S-201-12	12V, 0–16.5A	±1%	150mV	79%
50414	S-201-13.5	13.5V, 0–14.7A	±1%	150mV	79%
50415	S-201-15	15V, 0–13.0A	±1%	150mV	80%
50416	S-201-24	24V, 0–8.3A	±1%	150mV	81%
50417	S-201-27	27V, 0–7.4A	±1%	200mV	82%
50418	S-201-48	48V, 0–4.2A	±1%	240mV	83%

300W Single Output Switching Power Supply

AC input range selectable by switch
 Protections: Short circuit/Over load
 Forced air cooling by built-in DC fan
 100% full load burn-in test
 Low cost, high reliability
 1 year warranty



尺寸: 附九 215X115X38mm

AC input voltage range—90–132VAC/180–264VAC selectable by switch

AC inrush current—Cold start, 25A at 115VAC, 50A at 230VAC

DC adjustment range—±10% rated tyotyt voltage

Over load protection—105%–150% fold back current limiting, auto-recovery

Over load protection—115%–135% fold back current limiting, auto-recovery

Setup, rise, hold up time—200ms, 50ms, 20ms at full load and 230VAC

Withstand voltage—IP-O/P: 1.5KVAC, I/P-FG: 0.5KVAC, 1 minute

Working temperature—0–50°C@100%, -10°C@80%, 60°C@60% load

Safety standards—Design refer to UL1012

EMC standards—Design refer to FCC part 15

Connection—9P/9.5mm pitch terminal block

Packing—1.07kg; 12pcs/13.0kg/1.0CUFT

Stock No.	Model No.	Output	Tol.	R&N	Eff.
50150	S-300-5	5V, 0–45.0A	±2%	150mV	73%
50151	S-300-12	12V, 0–25.0A	±1%	200mV	82%
50152	S-300-13.5	13.5V, 0–22.0.7A	±1%	300mV	82%
50153	S-300-24	24V, 0–12.5A	±1%	300mV	84%
50154	S-300-27	27V, 0–11.0A	±1%	300mV	84%
50155	S-300-48	48V, 0–6.5A	±1%	240mV	86%

WELL CONTACTS CO

56, Pushpak Cascade, Swathi Road, Shanthinagar, Bengaluru -560 077.

Tel-080 72226675, 72206675, 41169654 FAX-080 72226675

Email: wcblore_2007@yahoo.com, well.contacts@yahoo.com