

PS65

Power Supply AC/DC

P/N: 210919



Features:

- 65.00W standard AC/DC power supply for worldwide use
- Simple operation
- Country specific AC input cables available

Applications:

Suitable for use with notebooks, hand held data capture POS, test and measurement and other industrial applications.

Specification

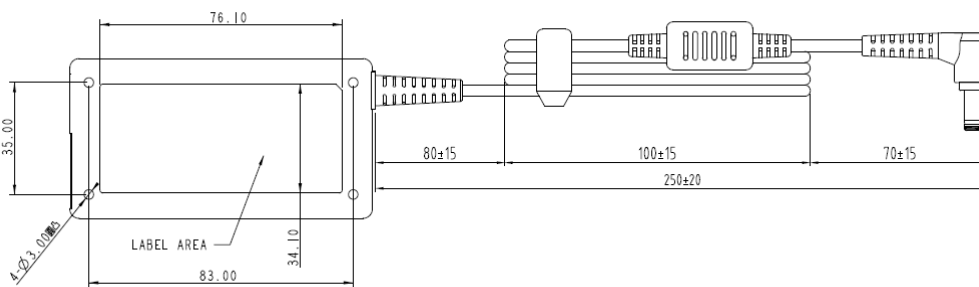
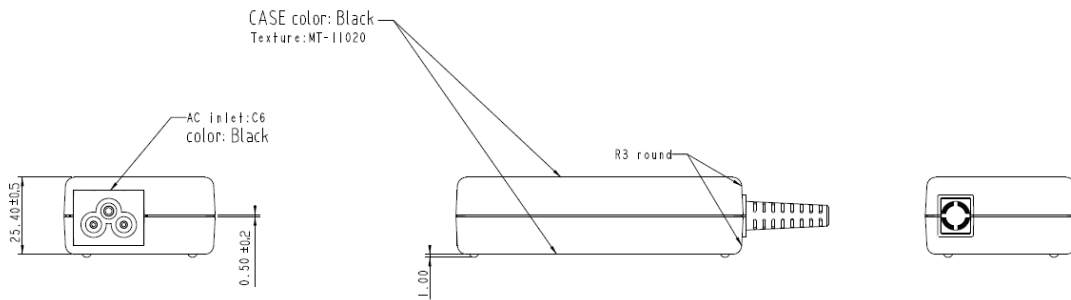
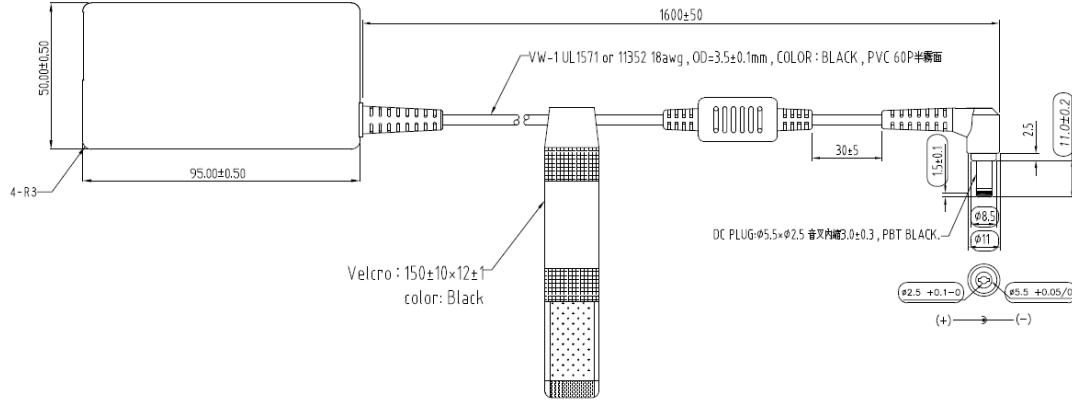
Input		
Voltage	100.00 – 240.00VAC ±10%, 50-60Hz	
Current	1.70A max.	
Standby power	< 0.21W @ no load	
Output		
Voltage	19.00VDC ± 5%; Ripple < 300mV _{pk-pk}	
Power	65.00W max.	
Current	3.42A max.	
Protection	Short circuit, over-voltage, over-current, over-temperature	
Environmental		
Ambient temperature	Operation: 0°C to 40°C	Storage: -30°C to 80°C
Pressure & Altitude	1060hPa to 533hPa -382m to 5000m	1060hPa to 533hPa -382m to 5000m
Humidity (non-condensing)	8% to 90% r.H.	5% to 95% r.H.
Mechanical Details		
Housing dimensions (LxWxH)	95 x 50 x 25.4mm, without cables and connectors	
Output cable length	1600mm ±50mm	
Weight	270g, without input cable	
AC input socket	IEC 320 C6 Type	
Standard output connector	DC barrel jack, 5.5 x 2.5 x 11mm	
General		
Efficiency	California's Energy Efficiency Level VI	
Cooling	Convection cooled	
Green procurement	RoHS 2011/65/EU + 2015/863/EU REACH 1907/2006 WEEE 2012/19/EU Chinese RoHS	
MTBF	100,000h at 25°C ambient	
Safety & EMC		
Regulatory approvals	Europe International USA & Canada Australia & New Zealand Russia & Eurasian Customs Union Korea China Japan India Taiwan Mexico Singapore Argentina South Africa Morocco United Kingdom	EN62368-1 (CE) IEC62368-1 (CB) FCC, cULus RCM EAC KC CCC PSE BIS BSMI NOM Safety Mark IRAM SABS CMIM UKCA
Electromagnetic Emissions	Europe USA	EN55032, EN55024 FCC15 class B
Electromagnetic Immunity	ESD immunity Electromagnetic field immunity EFT / Burst Surge Conducted Immunity Magnetic Fields Voltage dips	EN/IEC61000-4-2 EN/IEC61000-4-3 EN/IEC61000-4-4 EN/IEC61000-4-5 EN/IEC61000-4-6 EN/IEC61000-4-8 EN/IEC61000-4-11
Energy Efficiency		DOE

Recommended Accessories

Type	Product	P/N	Application
3-pol AC-Cable	US-Version	210950	Country specific power cables
	EU-Version	210951	
	UK-Version	211133	
	AU-Version	211134	



Drawing



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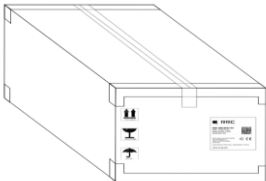
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RECYCLING INFORMATION

RRC Standard Battery Charger & External AC/DC power supply

Products	
RRC-SBC2037	RRC-SMB-UBC
RRC-SCC1120	RRC-SMB-UBC-DIS
RRC-SCC1130	RRC-SMB-UBC-M
RRC-SMB-MBC	RRC-SMB-FPC
RRC-SMB-MBC-M	RRC-SMB-DBC
RRC-SCC-EZP	PS65 / PS65M / PS90M
Material	Packaging component
LDPE 4 	PE-Bag 
PAP 20 	Single Box 
	Outer Box 

Pictures only for reference