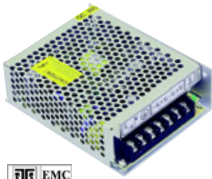


40W Dual Output Series - with approval



- High reliability
- Universal AC input / full range
- Approvals: ETS/EMC/ CE
- 100% full load burn-in test
- Protections: overload/over voltage/short circuit
- V1 is isolated from the other output
- 2 years warranty
- F603 129 x 98 x 40(mm)



AC input voltage range 85~264VAC
 Inrush current cold start, 20A/115V, 40A/230V
 Input leakage current < 0.7mA/ 230VAC
 Line regulation (full load) ± 0.5%
 Load regulation V₁: ± 0.5%, V₂: ± 1% (with regulator);
 ± 6% (without)
 Output voltage adjust range V₁: ± 5% of rated output voltage
 Output overload protection 110~150%
 Output over voltage protection 115~150%
 Withstand voltage I/P-O/P: 3.0KVAC/1min; I/P-F/G: 1.5KVAC/1min
 O/P-F/G: 0.5KVAC/1min
 Rise, Hold up time 50ms, 20ms@full load (typical)
 Operating temp. & humidity -10 ~+50 , 20%~93%RH (non condensing)
 Storage temp. & humidity -20 ~+85 , 20%~95%RH (non condensing)
 Safety standards GB4943, UL60950, EN60950
 EMC standards GB9254, EN55022 classB, EN55024
 EN61000-3-2,3, EN61000-4-2,3,4,5,6,8,11
 Cooling method convection

Model	DC Output		R&N	Efficiency
HF40W-DL-A	5V	0.5~5.0A	60mV	70%
	5V	0.4~2.0A	80mV	
HF40W-DL-B	5V	0.5~5.0A	60mV	71%
	12V	0.2~2.0A	100mV	
HF40W-DL-C	5V	0.5~5.0A	60mV	73%
	24V	0.0~1.5A	100mV	
HF40W-DL-D	12V	0.2~2.5A	100mV	72%
	12V	0.0~1.5A	100mV	

Drawing

