



AC-DC 18W

6A-181WUXX

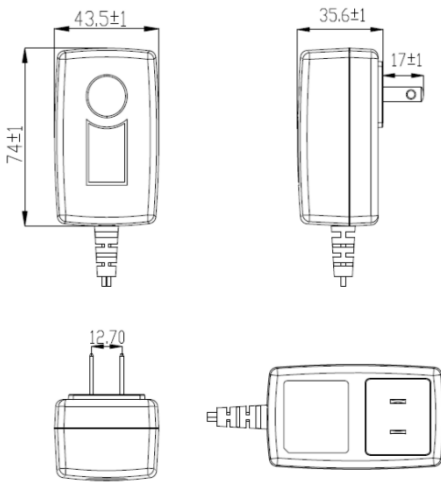
Level VI ← CoC Tier 2 →

WALL-MOUNT
(Fixed type)

Features:

- IEC/EN 60335-1 & 61558-1,61558-2-16
- Universal AC Input 90~264Vac
- Regulated Output With Low Ripple Noise
- 100% burn in test
- 1 year warranty
- CEC,DoE Level VI,ErP Stage 2,CoC Tier 2,GEMS
- WEEE / ROHS 2.0 / REACH 2.0
- Safety : UL/CUL,FCC

Dimension:



Model No.	O/P Voltage	O/P Current	O/P Watts
6A-181WU12	12V	1.5A	18.0W

Specification:

Input	Voltage	AC 90V~264V Universal Full Range
	Frequency	47-63Hz
	Current	600mA
	Leakage Current	< 0.25mA
Others Protection	Start up time	< 3000mS @115VAC Full Load
	Rise time	<100mS
	Hold up time	>15mS @ 230Vac/50Hz input
	Protection	OCP/OVP/SCP
	Cooling	Natural Convection Cooling
Environment	Temperature	Operating: 0~40°C;Storage: -10~+70°C
	Humidity	Operating: 20%~85%;Storage: 10%~95%(Non Condensing)
M.T.B.F	50K Hours MIL-HDBK-217F @115VAC/ 230VAC Full Load Ambient : 25°C	
Safety Regulation	IEC / EN 60335-1 ; IEC / EN 61558-1,IEC/EN 61558-2-16	
EMC	EMI	FCC CFR 47 PART 15B , EN55014-1 , EN61000-3
	EMS	EN55014-2 , EN61000-4
Energy Efficiency	Average active efficiency	15W > 84.13% Min @ 230Vac / 50Hz input ; 18W > 85.00% Min @ 230Vac / 50Hz input
	Efficiency at low load (10 %)	15W > 74.13% Min @ 230Vac / 50Hz input ; 18W > 75.00% Min @ 230Vac / 50Hz input
	No-load power consumption	> 0.1W Min @ 230Vac / 50Hz input

英格爾科技股份有限公司
ENG ELECTRIC CO.,LTD.

台灣桃園市龜山區民生北路1段536號5樓
5F., No. 536, Sec. 1, Minsheng N. Rd.,
Gueishan Dist., Taoyuan City 333016,
Taiwan (R.O.C.)



TEL:886-3-212-1122 FAX:886-3-212-1570 E-mail:eng@eng.com.tw http://www.eng.com.tw

