



QFAW Series



Features:

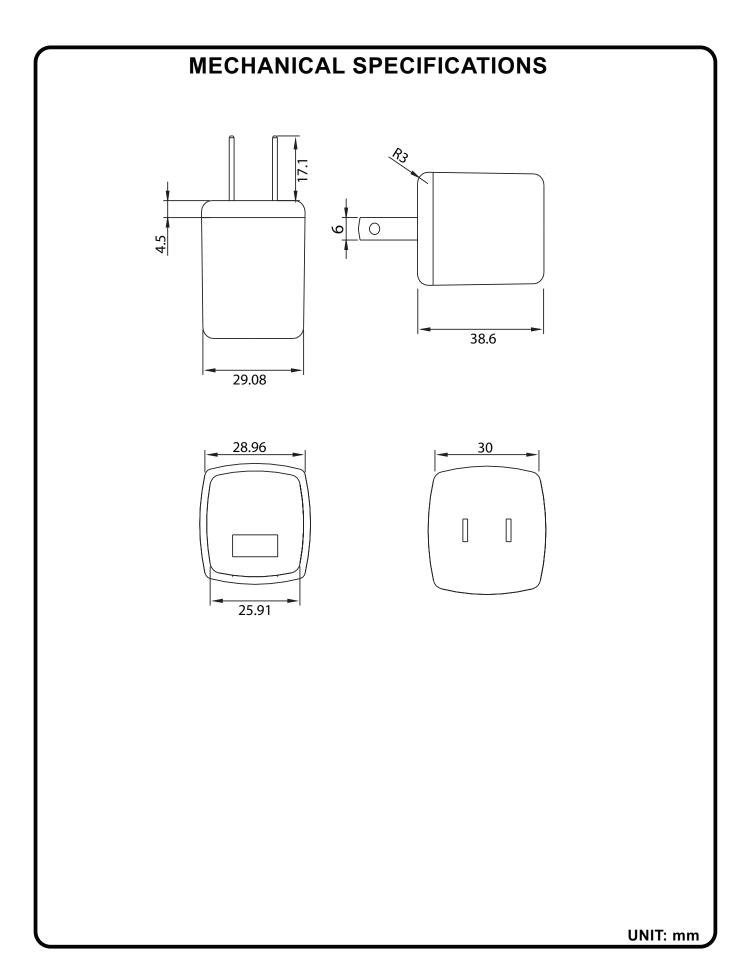
- Universal AC input/ Full range
- Energy Efficiency Level VI
- 2 Pole USA Plug (NEMA 1-15P)
- Wide Operating Ambient Temperature (-20°C~40°C)
- Pass LPS
- High Efficiency, and High Reliability
- Output Protections: OLP/OVP/SCP
- No Load Power Consumption <0.1W



Dutput Characteristics C Output 5V 5.9V ated Current 1A 1A urrent Range 0~1A 0~1A ipple and Noise (max) 50mV oltage Accuracy ±10% ine Regulation ±1.0% et-up Time <3.0s (100VAC input, full load) old-up Time >10ms (100VAC input, full load) nput Characteristics 90VAC~264VAC		Vodel	QFAW-05-05	QFAW-06-06	
C Output 5V 5.9V ated Current 1A 1A urrent Range 0~1A 0~1A ipple and Noise (max) 50mV oltage Accuracy ±10% ine Regulation ±1.0% oad Regulation ±5.0% et-up Time <3.0s (100VAC input, full load) old-up Time >10ms (100VAC input, full load) oput Characteristics 90VAC~264VAC					
ated Current 1A 1A urrent Range 0~1A 0~1A ipple and Noise (max) 50mV oltage Accuracy ±10% ± 10% oad Regulation ±1.0% et-up Time <3.0s (100VAC input, full load) old-up Time >10ms (100VAC input, full load)	Output Characteristics				
urrent Range 0~1A 0~1A ipple and Noise (max) 50mV oltage Accuracy ±10% ine Regulation ±1.0% oad Regulation ±5.0% et-up Time <3.0s (100VAC input, full load) old-up Time >10ms (100VAC input, full load)	5V	DC Output	5V	5.9V	
ipple and Noise (max) 50mV oltage Accuracy ±10% ine Regulation ±1.0% bad Regulation ±5.0% et-up Time <3.0s (100VAC input, full load) old-up Time >10ms (100VAC input, full load) nput Characteristics 90VAC~264VAC	1A	Rated Current	1A	1A	
bitage Accuracy ±10% ine Regulation ±1.0% bad Regulation ±5.0% et-up Time <3.0s (100VAC input, full load) old-up Time >10ms (100VAC input, full load) nput Characteristics 90VAC~264VAC	0~1.	Current Range	0~1A	0~1A	
ine Regulation ±1.0% bad Regulation ±5.0% et-up Time <3.0s (100VAC input, full load) old-up Time >10ms (100VAC input, full load) nput Characteristics oltage Range 90VAC~264VAC	ax) 50m	Ripple and Noise (max)	50mV		
voad Regulation ±5.0% et-up Time <3.0s (100VAC input, full load) old-up Time >10ms (100VAC input, full load) nput Characteristics oltage Range 90VAC~264VAC	±10	Voltage Accuracy	±10%		
et-up Time <3.0s (100VAC input, full load) old-up Time >10ms (100VAC input, full load) nput Characteristics oltage Range 90VAC~264VAC	±1.0	ine Regulation	±1.0%		
old-up Time >10ms (100VAC input, full load) nput Characteristics oltage Range 90VAC~264VAC	±5.0	Load Regulation	±5.0%		
oltage Range 90VAC~264VAC	<3.0	Set-up Time	<3.0s (100VAC input, full load)		
oltage Range 90VAC~264VAC	>10	Hold-up Time	>10ms (100VAC input, full load)		
	eristics	nput Characteristic			
requency Range 47Hz-63Hz	90V	Voltage Range	90VAC~264VAC		
	47H	Frequency Range	47Hz-63Hz		
fficiency Level VI	Leve	Efficiency	Level VI		
C Current (max) 0.3A	0.34	AC Current (max)			
rush Current (Typical) 30A@100VAC Cold start, 75A@240VAC Cold start	cal) 30A	nrush Current (Typical)	30A@100VAC Cold	d start, 75A@240VAC Cold start	
rotection					
ver Load (OLP) Shutdown, auto recovery	Shu	Over Load (OLP)	Shutdown, auto recovery		
ver Voltage (OVP) Shutdown, auto recovery	Shu	Over Voltage (OVP)	Shutdown, auto recovery		
hort Circuit (SCP) Shutdown, auto restart	Shu	Short Circuit (SCP)	Shutdown, auto restart		
invironmental Characteristics					
perating Amb. Temp. & Hum -20°C~40°C; 20%~90% RH Non-Condensing	p. & Hum -20°	Operating Amb. Temp. & Hum	-20°C~40°C; 20%~90% RH Non-Condensing		
torage Temp. & Hum -20°C~75°C; 0%-90% RH Non-Condensing	m -20°	Storage Temp. & Hum	-20°C~75°C; 0%-90% RH Non-Condensing		
afety Standards UL60950-1	UL6	Safety Standards	UL60950-1		
MI Conduction & Radiation Compliance to FCC part 15 Class B	adiation Com	EMI Conduction & Radiation	Compliance to FCC part 15 Class B		
Seneral Characteristics					
TBF More than 50,000Hrs (25°C, Full load)	acteristics		More than 50,000Hrs (25°C, Full load)		
imension (LxWxH) 38.6x30x30mm		MTBF	More than 50,000H	Irs (25°C, Full load)	







X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Wall Mount AC Adapters category:

Click to view products by Qualtek manufacturer:

Other Similar products are found below :

ADP-163 E ADP-167 J ADP-168 K ADP-159 A ADP-165 G PSAC05A-050L6 RLMDT361800 P25A14E-R1C DA10-050CH DA5-050US-B DA10-050UK RLMDT701800 WSU120-2000-R13 WSU180-1330-13 AC-DC ADAPTER 160W WSU120-2000-13 WSU150-0800-13 WSU075-3200-13 WSU060-2000-R13 WSU090-2500-13 WSU050-2000-R13 WSU240-1000-13 WSU240-0500-R13 WSU075-1500-13 WSU050-3000-13 WSU120-1500-13 WSU120-1500-R13 WSU045-1500-13 WSU240-0750-13 WSU090-2500-R13 WSU240-1500-13 WSU180-0660-13 WSU075-1500-R13 WSU090-1300-13 WSU180-1330-R13 BB-SMI1812VP230C1 WSU050-1500-13 WSU090-0800-13 WSU120-0700-13 WSU045-3000-13 WSU180-0450-13 WSU150-0560-R13 WSU135-0880-13 WSU120-3000-13 WSU120-1000-R13 WSU090-1300-R13 WSU060-1250-R13 WSU060-1250-R13 WSU045-2000-R13 WSU045-1500-R13