



#### PSAA20R-480-R-CN2 Information



For Reference Only

Part Number PSAA20R-480-R-CN2

Manufacturer Phihong USA

Category Power Supplies - External/Internal (Off-Board)

AC DC Desktop, Wall Adapters

**Description** AC/DC WALL MOUNT ADAPTER 48V 20W

Package

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









### PSAA20R-480-R-CN2 Specifications

Manufacturer Part Number         PSAA20R-480-R-CN2           Manufacturer         Phihong USA           Category         Power Supplies - External/Internal (Off-Board)           AC DC Desktop, Wall Adapters           Package         -           Series         PSAA20R           Region Utilized         International           Form         Wall Mount           Input Type         Multi-Blade (Sold Separately)           Voltage - Input         90 ~ 264 VAC           Voltage - Output         48V           Current - Output (Max)         420mA           Power (Watts)         20W           No Load Power Consumption         300mW (Max)           Polarization         Negative Center           Applications         ITE (Commercial)           Efficiency         Level V           Operating Temperature         0°C ~ 40°C           Output Connector         Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm           Size / Dimension         2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)    Report errors?		
Category         Power Supplies - External/Internal (Off-Board)           AC DC Desktop, Wall Adapters           Package         -           Series         PSAA20R           Region Utilized         International           Form         Wall Mount           Input Type         Multi-Blade (Sold Separately)           Voltage - Input         90 ~ 264 VAC           Voltage - Output         48V           Current - Output (Max)         420mA           Power (Watts)         20W           No Load Power Consumption         300mW (Max)           Polarization         Negative Center           Applications         ITE (Commercial)           Efficiency         Level V           Operating Temperature         0°C ~ 40°C           Output Connector         Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm           Size / Dimension         2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Manufacturer Part Number	PSAA20R-480-R-CN2
Package         -           Series         PSAA20R           Region Utilized         International           Form         Wall Mount           Input Type         Multi-Blade (Sold Separately)           Voltage - Input         90 ~ 264 VAC           Voltage - Output         48V           Current - Output (Max)         420mA           Power (Watts)         20W           No Load Power Consumption         300mW (Max)           Polarization         Negative Center           Applications         ITE (Commercial)           Efficiency         Level V           Operating Temperature         0°C ~ 40°C           Output Connector         Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm           Size / Dimension         2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Manufacturer	Phihong USA
Package         -           Series         PSAA20R           Region Utilized         International           Form         Wall Mount           Input Type         Multi-Blade (Sold Separately)           Voltage - Input         90 ~ 264 VAC           Voltage - Output         48V           Current - Output (Max)         420mA           Power (Watts)         20W           No Load Power Consumption         300mW (Max)           Polarization         Negative Center           Applications         ITE (Commercial)           Efficiency         Level V           Operating Temperature         0°C ~ 40°C           Output Connector         Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm           Size / Dimension         2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Category	Power Supplies - External/Internal (Off-Board)
SeriesPSAA20RRegion UtilizedInternationalFormWall MountInput TypeMulti-Blade (Sold Separately)Voltage - Input90 ~ 264 VACVoltage - Output48VCurrent - Output (Max)420mAPower (Watts)20WNo Load Power Consumption300mW (Max)PolarizationNegative CenterApplicationsITE (Commercial)EfficiencyLevel VOperating Temperature0°C ~ 40°COutput ConnectorBarrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mmSize / Dimension2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)		AC DC Desktop, Wall Adapters
Region Utilized International Form Wall Mount Input Type Multi-Blade (Sold Separately) Voltage - Input 90 ~ 264 VAC Voltage - Output 48V Current - Output (Max) 420mA Power (Watts) 20W No Load Power Consumption 300mW (Max) Polarization Negative Center Applications ITE (Commercial) Efficiency Level V Operating Temperature 0°C ~ 40°C Output Connector Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm Size / Dimension 2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Package	-
Form Wall Mount Input Type Multi-Blade (Sold Separately)  Voltage - Input 90 ~ 264 VAC  Voltage - Output 48V  Current - Output (Max) 420mA  Power (Watts) 20W  No Load Power Consumption 300mW (Max)  Polarization Negative Center Applications ITE (Commercial)  Efficiency Level V  Operating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output Connector Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm  Size / Dimension 2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Series	PSAA20R
Input Type Multi-Blade (Sold Separately)  Voltage - Input 90 ~ 264 VAC  Voltage - Output 48V  Current - Output (Max) 420mA  Power (Watts) 20W  No Load Power Consumption 300mW (Max)  Polarization Negative Center  Applications ITE (Commercial)  Efficiency Level V  Operating Temperature 0°C ~ 40°C  Output Connector Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm  Size / Dimension 2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Region Utilized	International
Voltage - Input  90 ~ 264 VAC  Voltage - Output  48V  Current - Output (Max)  420mA  Power (Watts)  No Load Power Consumption  300mW (Max)  Polarization  Negative Center  Applications  ITE (Commercial)  Efficiency  Level V  Operating Temperature  0°C ~ 40°C  Output Connector  Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm  Size / Dimension  2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Form	Wall Mount
Voltage - Output (Max) 420mA  Power (Watts) 20W  No Load Power Consumption 300mW (Max)  Polarization Negative Center  Applications ITE (Commercial)  Efficiency Level V  Operating Temperature 0°C ~ 40°C  Output Connector Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm  Size / Dimension 2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Input Type	Multi-Blade (Sold Separately)
Current - Output (Max)  Power (Watts)  20W  No Load Power Consumption  300mW (Max)  Polarization  Negative Center  Applications  ITE (Commercial)  Efficiency  Level V  Operating Temperature  0°C ~ 40°C  Output Connector  Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm  Size / Dimension  2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Voltage - Input	90 ~ 264 VAC
Power (Watts)  20W  No Load Power Consumption  300mW (Max)  Polarization  Negative Center  Applications  ITE (Commercial)  Efficiency  Level V  Operating Temperature  0°C ~ 40°C  Output Connector  Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm  Size / Dimension  2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Voltage - Output	48V
No Load Power Consumption $300 \text{mW}$ (Max)PolarizationNegative CenterApplicationsITE (Commercial)EfficiencyLevel VOperating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output ConnectorBarrel Plug, $2.5 \text{mm}$ I.D. $x 5.5 \text{mm}$ O.D. $x 10.0 \text{mm}$ Size / Dimension $2.82$ " L $x 1.97$ " W $x 1.22$ " H (71.7mm $x 50.0 \text{mm}$ $x 31.0 \text{mm}$ )	Current - Output (Max)	420mA
$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Power (Watts)	20W
Applications ITE (Commercial)  Efficiency Level V  Operating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output Connector Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm  Size / Dimension $2.82^{\circ}\text{L} \times 1.97^{\circ}\text{W} \times 1.22^{\circ}\text{H} (71.7\text{mm} \times 50.0\text{mm} \times 31.0\text{mm})$	No Load Power Consumption	300mW (Max)
Efficiency Level V  Operating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output Connector Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm  Size / Dimension $2.82^{\circ}\text{L} \times 1.97^{\circ}\text{W} \times 1.22^{\circ}\text{H} (71.7\text{mm} \times 50.0\text{mm} \times 31.0\text{mm})$	Polarization	Negative Center
Operating Temperature $0^{\circ}\text{C} \sim 40^{\circ}\text{C}$ Output Connector Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm Size / Dimension $2.82^{\circ}\text{L} \times 1.97^{\circ}\text{W} \times 1.22^{\circ}\text{H} (71.7\text{mm} \times 50.0\text{mm} \times 31.0\text{mm})$	Applications	ITE (Commercial)
Output Connector         Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm           Size / Dimension         2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Efficiency	Level V
Size / Dimension 2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)	Operating Temperature	0°C ~ 40°C
	Output Connector	Barrel Plug, 2.5mm I.D. x 5.5mm O.D. x 10.0mm
Report errors?	Size / Dimension	2.82" L x 1.97" W x 1.22" H (71.7mm x 50.0mm x 31.0mm)
		Report errors?

#### PSAA20R-480-R-CN2 Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### PSAA20R-480-R-CN2 Payment Methods



















## PSAA20R-480-R-CN2 Shipping Methods













If you have any question about PSAA20R-480-R-CN2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com