

## **ZWS1512/J Information**

Heisener.com

Part Number ZWS1512/J

Manufacturer TDK-Lambda Americas Inc.

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

**AC DC Converters** 

**Description** AC/DC CONVERTER 12V 15W

**Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



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## **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.









# **ZWS1512/J Specifications**

Manufacturer Part Number         ZW81512/J           Manufacturer         TDK-Lambda Americas Inc.           Category         Power Supplies - External/Internal (Off-Board)           AC DC Converters           Package         -           Series         ZWS           Type         Open Frame           Number of Outputs         1           Voltage - Input         85 ~ 265 VAC           Voltage - Output 1         12V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         1.25A           Power (Watts)         15W           Applications         ITE (Commercial)           Voltage - Isolation         3kV (3000V)           Efficiency         71%           Operating Temperature         -10°C ~ 60°C (With Derating)           Features         Adjustable Output, DC Input Capable, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)		
Category         Power Supplies - External/Internal (Off-Board)           AC DC Converters           Package         -           Series         ZWS           Type         Open Frame           Number of Outputs         1           Voltage - Input         85 ~ 265 VAC           Voltage - Output 1         12V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         1.25A           Power (Watts)         15W           Applications         ITE (Commercial)           Voltage - Isolation         3kV (3000V)           Efficiency         71%           Operating Temperature         -10°C ~ 60°C (With Derating)           Features         Adjustable Output, DC Input Capable, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Manufacturer Part Number	ZWS1512/J
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Series         ZWS           Type         Open Frame           Number of Outputs         1           Voltage - Input         85 ~ 265 VAC           Voltage - Output 1         12V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         1.25A           Power (Watts)         15W           Applications         ITE (Commercial)           Voltage - Isolation         3kV (3000V)           Efficiency         71%           Operating Temperature         -10°C ~ 60°C (With Derating)           Features         Adjustable Output, DC Input Capable, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)		AC DC Converters
Type         Open Frame           Number of Outputs         1           Voltage - Input         85 ~ 265 VAC           Voltage - Output 1         12V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         1.25A           Power (Watts)         15W           Applications         ITE (Commercial)           Voltage - Isolation         3kV (3000V)           Efficiency         71%           Operating Temperature         -10°C ~ 60°C (With Derating)           Features         Adjustable Output, DC Input Capable, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Package	-
Number of Outputs         1           Voltage - Input         85 ~ 265 VAC           Voltage - Output 1         12V           Voltage - Output 2         -           Voltage - Output 3         -           Voltage - Output 4         -           Current - Output (Max)         1.25A           Power (Watts)         15W           Applications         ITE (Commercial)           Voltage - Isolation         3kV (3000V)           Efficiency         71%           Operating Temperature         -10°C ~ 60°C (With Derating)           Features         Adjustable Output, DC Input Capable, Universal Input           Mounting Type         Chassis Mount           Size / Dimension         4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Series	ZWS
Voltage - Input $85 \sim 265 \text{ VAC}$ Voltage - Output 1 $12\text{V}$ Voltage - Output 2-Voltage - Output 3-Voltage - Output 4-Current - Output (Max) $1.25\text{A}$ Power (Watts) $15\text{W}$ ApplicationsITE (Commercial)Voltage - Isolation $3\text{kV}$ (3000V)Efficiency $71\%$ Operating Temperature $-10^{\circ}\text{C} \sim 60^{\circ}\text{C}$ (With Derating)FeaturesAdjustable Output, DC Input Capable, Universal InputMounting TypeChassis MountSize / Dimension $4.93^{\circ}$ L x $1.97^{\circ}$ W x $0.83^{\circ}$ H ( $125.2\text{mm}$ x $50.0\text{mm}$ x $21.0\text{mm}$ )	Type	Open Frame
Voltage - Output 1  Voltage - Output 2  - Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  Applications  ITE (Commercial)  Voltage - Isolation  Size / Dimension  12V  - Current - Output (Max)  - Current - Output (Max)  1.25A  - Current - Output (Max)  1.25W  - Current - Output (Max)  1.25W  - Current - Output (Max)  1.25W  - Current - Output (Max)  1.25A  - Current - Output (Max)  1.25W  - Current - Output (Max)  1.25A  - Current - Output (Max)  - Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  71%  Operating Temperature  -10°C ~ 60°C (With Derating)  Features  Adjustable Output, DC Input Capable, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Number of Outputs	1
Voltage - Output 2  Voltage - Output 3  - Voltage - Output 4  - Current - Output (Max)  Power (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  Operating Temperature  -10°C ~ 60°C (With Derating)  Features  Adjustable Output, DC Input Capable, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Voltage - Input	85 ~ 265 VAC
Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  Power (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  71%  Operating Temperature  -10°C ~ 60°C (With Derating)  Features  Adjustable Output, DC Input Capable, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  - Universal Input  Chassis Mount  4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Voltage - Output 1	12V
Voltage - Output 4  Current - Output (Max)  1.25A  Power (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  71%  Operating Temperature  -10°C ~ 60°C (With Derating)  Features  Adjustable Output, DC Input Capable, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Voltage - Output 2	-
Current - Output (Max)  Power (Watts)  15W  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  71%  Operating Temperature  -10°C ~ 60°C (With Derating)  Features  Adjustable Output, DC Input Capable, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  1.25A  1.25	Voltage - Output 3	-
Power (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  3kV (3000V)  Efficiency  71%  Operating Temperature  -10°C ~ 60°C (With Derating)  Features  Adjustable Output, DC Input Capable, Universal Input  Mounting Type  Chassis Mount  Size / Dimension  4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Voltage - Output 4	-
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	Current - Output (Max)	1.25A
Voltage - Isolation 3kV (3000V)  Efficiency 71%  Operating Temperature -10°C ~ 60°C (With Derating)  Features Adjustable Output, DC Input Capable, Universal Input  Mounting Type Chassis Mount  Size / Dimension 4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Power (Watts)	15W
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Mounting Type Chassis Mount Size / Dimension 4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Operating Temperature	-10°C ~ 60°C (With Derating)
Size / Dimension 4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)	Features	Adjustable Output, DC Input Capable, Universal Input
	Mounting Type	Chassis Mount
Report errors?	Size / Dimension	4.93" L x 1.97" W x 0.83" H (125.2mm x 50.0mm x 21.0mm)
I .		Report errors?

### **ZWS1512/J 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.

## **ZWS1512/J Payment Methods**



















## **ZWS1512/J Shipping Methods**













If you have any question about ZWS1512/J, please do not hesitate to contact us!

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