

U5Y0166 Information

Part Number U5Y0166

Manufacturer TDK-Lambda Americas Inc.

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

AC DC Converters

Description AC/DC CONVERTER 48V 300W

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









U5Y0166 Specifications

For Reference Only

Manufacturer Part Number U5Y0166 Manufacturer TDK-Lambda Americas Inc. Category Power Supplies - External/Internal (Off-Board) AC DC Converters Package - Series EFE300M Type Enclosed Number of Outputs 1 Voltage - Input 90 ~ 264 VAC Voltage - Output 1 48V Voltage - Output 2 - Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) 6.25A Power (Watts) 300W Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency 90% Operating Temperature 0°C ~ 70°C (With Derating) Features Remote On/Off, Standby Output, Universal Input Mounting Type Chassis Mount Size / Dimension 6.00" L x 3.00" W x 1.34" H (152.4mm x 76.2mm x 34.0mm)		
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Voltage - Output 148VVoltage - Output 2-Voltage - Output 3-Voltage - Output 4-Current - Output (Max)6.25APower (Watts)300WApplicationsITE (Commercial), MedicalVoltage - Isolation4kV (4000V)Efficiency90%Operating Temperature0°C ~ 70°C (With Derating)FeaturesRemote On/Off, Standby Output, Universal InputMounting TypeChassis MountSize / Dimension6.00" L x 3.00" W x 1.34" H (152.4mm x 76.2mm x 34.0mm)	Number of Outputs	1
Voltage - Output 2 Voltage - Output 3 - Voltage - Output 4 - Current - Output (Max) Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency Operating Temperature Peatures Remote On/Off, Standby Output, Universal Input Mounting Type Size / Dimension - Current - Output 2 - Current - Output 4 - Current - Output (Max) - Commercial), Medical 4kV (4000V) Efficiency 90% Operating Temperature O°C ~ 70°C (With Derating) Features Remote On/Off, Standby Output, Universal Input Mounting Type Chassis Mount Size / Dimension 6.00" L x 3.00" W x 1.34" H (152.4mm x 76.2mm x 34.0mm)	Voltage - Input	90 ~ 264 VAC
Voltage - Output 3 Voltage - Output 4 - Current - Output (Max) Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency Operating Temperature O°C ~ 70°C (With Derating) Features Remote On/Off, Standby Output, Universal Input Mounting Type Chassis Mount Size / Dimension Current - Output (Max)	Voltage - Output 1	48V
Voltage - Output 4 Current - Output (Max) 6.25A Power (Watts) Applications ITE (Commercial), Medical Voltage - Isolation 4kV (4000V) Efficiency 90% Operating Temperature 0°C ~ 70°C (With Derating) Features Remote On/Off, Standby Output, Universal Input Mounting Type Chassis Mount Size / Dimension 6.00" L x 3.00" W x 1.34" H (152.4mm x 76.2mm x 34.0mm)	Voltage - Output 2	-
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Voltage - Isolation 4kV (4000V) Efficiency 90% Operating Temperature 0°C ~ 70°C (With Derating) Features Remote On/Off, Standby Output, Universal Input Mounting Type Chassis Mount Size / Dimension 6.00" L x 3.00" W x 1.34" H (152.4mm x 76.2mm x 34.0mm)	Power (Watts)	300W
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Features Remote On/Off, Standby Output, Universal Input Mounting Type Chassis Mount Size / Dimension 6.00" L x 3.00" W x 1.34" H (152.4mm x 76.2mm x 34.0mm)	Efficiency	90%
Mounting Type Chassis Mount Size / Dimension 6.00" L x 3.00" W x 1.34" H (152.4mm x 76.2mm x 34.0mm)	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)
Size / Dimension 6.00" L x 3.00" W x 1.34" H (152.4mm x 76.2mm x 34.0mm)	Features	Remote On/Off, Standby Output, Universal Input
	Mounting Type	Chassis Mount
Report errors?	Size / Dimension	6.00" L x 3.00" W x 1.34" H (152.4mm x 76.2mm x 34.0mm)
		Report errors?

U5Y0166 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.

U5Y0166 Payment Methods





















U5Y0166 Shipping Methods













If you have any question about U5Y0166, please do not hesitate to contact us!

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