



### PLED75W-072-C1050 Information



For Reference Only

Part Number PLED75W-072-C1050

Manufacturer Thomas Research Products

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

**LED Drivers** 

**Description** LED DRIVER CC AC/DC 24-72V 1.05A

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.









# PLED75W-072-C1050 Specifications

Manufacturer Part Number         PLED75W-072-C1050           Manufacturer         Thomas Research Products           Category         Power Supplies - External/Internal (Off-Board)           LED Drivers           Package         -           Series         PLED75W           Type         Constant Current           Topology         AC DC Converter           Number of Outputs         1           Voltage - Input (Min)         90VAC           Voltage - Input (Max)         305VAC           Voltage - Output         24 ~ 72 V           Current - Output (Max)         1.05A           Power (Watts)         75W           Voltage - Isolation         -           Dimming         -           Features         OCP, OVP, SCP           Ratings         IP66, NEMA 6           Operating Temperature         -30°C ~ 65°C           Efficiency         91%           Termination Style         Wire Leads           Size / Dimension         5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)			
Category         Power Supplies - External/Internal (Off-Board)           LED Drivers           Package         -           Series         PLED75W           Type         Constant Current           Topology         AC DC Converter           Number of Outputs         1           Voltage - Input (Min)         90VAC           Voltage - Input (Max)         305VAC           Voltage - Output         24 ~ 72 V           Current - Output (Max)         1.05A           Power (Watts)         75W           Voltage - Isolation         -           Dimming         -           Features         OCP, OVP, SCP           Ratings         IP66, NEMA 6           Operating Temperature         -30°C ~ 65°C           Efficiency         91%           Termination Style         Wire Leads           Size / Dimension         5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Manufacturer Part Number	PLED75W-072-C1050	
Package         -           Series         PLED75W           Type         Constant Current           Topology         AC DC Converter           Number of Outputs         1           Voltage - Input (Min)         90VAC           Voltage - Output (Max)         305VAC           Voltage - Output (Max)         1.05A           Power (Watts)         75W           Voltage - Isolation         -           Dimming         -           Features         OCP, OVP, SCP           Ratings         IP66, NEMA 6           Operating Temperature         -30°C ~ 65°C           Efficiency         91%           Termination Style         Wire Leads           Size / Dimension         5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Manufacturer	Thomas Research Products	
Package         -           Series         PLED75W           Type         Constant Current           Topology         AC DC Converter           Number of Outputs         1           Voltage - Input (Min)         90VAC           Voltage - Input (Max)         305VAC           Voltage - Output         24 ~ 72 V           Current - Output (Max)         1.05A           Power (Watts)         75W           Voltage - Isolation         -           Dimming         -           Features         OCP, OVP, SCP           Ratings         IP66, NEMA 6           Operating Temperature         -30°C ~ 65°C           Efficiency         91%           Termination Style         Wire Leads           Size / Dimension         5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Category	Power Supplies - External/Internal (Off-Board)	
Series         PLED75W           Type         Constant Current           Topology         AC DC Converter           Number of Outputs         1           Voltage - Input (Min)         90VAC           Voltage - Input (Max)         305VAC           Voltage - Output         24 ~ 72 V           Current - Output (Max)         1.05A           Power (Watts)         75W           Voltage - Isolation         -           Dimming         -           Features         OCP, OVP, SCP           Ratings         IP66, NEMA 6           Operating Temperature         -30°C ~ 65°C           Efficiency         91%           Termination Style         Wire Leads           Size / Dimension         5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)		LED Drivers	
Type         Constant Current           Topology         AC DC Converter           Number of Outputs         1           Voltage - Input (Min)         90VAC           Voltage - Input (Max)         305VAC           Voltage - Output         24 ~ 72 V           Current - Output (Max)         1.05A           Power (Watts)         75W           Voltage - Isolation         -           Dimming         -           Features         OCP, OVP, SCP           Ratings         IP66, NEMA 6           Operating Temperature         -30°C ~ 65°C           Efficiency         91%           Termination Style         Wire Leads           Size / Dimension         5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Package	-	
Topology         AC DC Converter           Number of Outputs         1           Voltage - Input (Min)         90VAC           Voltage - Input (Max)         305VAC           Voltage - Output         24 ~ 72 V           Current - Output (Max)         1.05A           Power (Watts)         75W           Voltage - Isolation         -           Dimming         -           Features         OCP, OVP, SCP           Ratings         IP66, NEMA 6           Operating Temperature         -30°C ~ 65°C           Efficiency         91%           Termination Style         Wire Leads           Size / Dimension         5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Series	PLED75W	
Number of Outputs       1         Voltage - Input (Min)       90VAC         Voltage - Input (Max)       305VAC         Voltage - Output       24 ~ 72 V         Current - Output (Max)       1.05A         Power (Watts)       75W         Voltage - Isolation       -         Dimming       -         Features       OCP, OVP, SCP         Ratings       IP66, NEMA 6         Operating Temperature       -30°C ~ 65°C         Efficiency       91%         Termination Style       Wire Leads         Size / Dimension       5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Type	Constant Current	
Voltage - Input (Min)       90VAC         Voltage - Input (Max)       305VAC         Voltage - Output       24 ~ 72 V         Current - Output (Max)       1.05A         Power (Watts)       75W         Voltage - Isolation       -         Dimming       -         Features       OCP, OVP, SCP         Ratings       IP66, NEMA 6         Operating Temperature       -30°C ~ 65°C         Efficiency       91%         Termination Style       Wire Leads         Size / Dimension       5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Topology	AC DC Converter	
Voltage - Input (Max)       305VAC         Voltage - Output       24 ~ 72 V         Current - Output (Max)       1.05A         Power (Watts)       75W         Voltage - Isolation       -         Dimming       -         Features       OCP, OVP, SCP         Ratings       IP66, NEMA 6         Operating Temperature       -30°C ~ 65°C         Efficiency       91%         Termination Style       Wire Leads         Size / Dimension       5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Number of Outputs	1	
Voltage - Output       24 ~ 72 V         Current - Output (Max)       1.05A         Power (Watts)       75W         Voltage - Isolation       -         Dimming       -         Features       OCP, OVP, SCP         Ratings       IP66, NEMA 6         Operating Temperature       -30°C ~ 65°C         Efficiency       91%         Termination Style       Wire Leads         Size / Dimension       5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Voltage - Input (Min)	90VAC	
Current - Output (Max)  Power (Watts)  75W  Voltage - Isolation  - Dimming  - Features  OCP, OVP, SCP  Ratings  IP66, NEMA 6  Operating Temperature  -30°C ~ 65°C  Efficiency  91%  Termination Style  Wire Leads  Size / Dimension  1.05A  1.05	Voltage - Input (Max)	305VAC	
Power (Watts) 75W  Voltage - Isolation -  Dimming -  Features OCP, OVP, SCP  Ratings IP66, NEMA 6  Operating Temperature -30°C ~ 65°C  Efficiency 91%  Termination Style Wire Leads  Size / Dimension 5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Voltage - Output	24 ~ 72 V	
Voltage - Isolation  Dimming  - Features  OCP, OVP, SCP  Ratings  IP66, NEMA 6  Operating Temperature  -30°C ~ 65°C  Efficiency  91%  Termination Style  Wire Leads  Size / Dimension  - OCP, OVP, SCP  Wire Leads  1P66, NEMA 6  -30°C ~ 65°C  91%  Wire Leads  5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Current - Output (Max)	1.05A	
Dimming  Features  OCP, OVP, SCP  Ratings  IP66, NEMA 6  Operating Temperature  -30°C ~ 65°C  Efficiency  91%  Termination Style  Wire Leads  Size / Dimension	Power (Watts)	75W	
Features OCP, OVP, SCP  Ratings IP66, NEMA 6  Operating Temperature -30°C ~ 65°C  Efficiency 91%  Termination Style Wire Leads  Size / Dimension 5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Voltage - Isolation	-	
Ratings IP66, NEMA 6 Operating Temperature -30°C ~ 65°C Efficiency 91% Termination Style Wire Leads Size / Dimension 5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Dimming	-	
Operating Temperature -30°C ~ 65°C  Efficiency 91%  Termination Style Wire Leads Size / Dimension 5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Features	OCP, OVP, SCP	
Efficiency 91% Termination Style Wire Leads Size / Dimension 5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Ratings	IP66, NEMA 6	
Termination Style Wire Leads Size / Dimension 5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Operating Temperature	-30°C ~ 65°C	
Size / Dimension 5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	Efficiency	91%	
	Termination Style	Wire Leads	
Report errors'	Size / Dimension	5.00" L x 2.32" W x 1.47" H (140.2mm x 58.9mm x 37.3mm)	
			Report errors?

#### PLED75W-072-C1050 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.

### PLED75W-072-C1050 Payment Methods



















## PLED75W-072-C1050 Shipping Methods













If you have any question about PLED75W-072-C1050, please do not hesitate to contact us!

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