

### **DY075-1 Information**

Heisener.com

Part Number DY075-1

Manufacturer Curtis Industries

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

**AC DC Converters** 

**Description** AC/DC CONVERTER 5V +/-12V 75W

**Package** 

For the pricing/inventory/lead time, please contact

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

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.









# **DY075-1 Specifications**

Manufacturer Part Number         DY075-1           Manufacturer         Curtis Industries           Category         Power Supplies - External/Internal (Off-Board)           Package         -           Series         Tri-Mag, DY075           Type         Open Frame           Number of Outputs         3           Voltage - Input         90 ~ 264 VAC           Voltage - Output 1         5V           Voltage - Output 2         12V           Voltage - Output 3         -12V           Voltage - Output 4         -           Current - Output (Max)         3.5A, 3.5A, 300mA           Power (Watts)         75W           Applications         ITE (Commercial)           Voltage - Isolation         -           Efficiency         -           Operating Temperature         0°C ~ 70°C (With Derating)           Features         Universal Input           Mounting Type         Chassis Mount           Size / Dimension         5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)		
Category         Power Supplies - External/Internal (Off-Board)           AC DC Converters           Package         -           Series         Tri-Mag, DY075           Type         Open Frame           Number of Outputs         3           Voltage - Input         90 ~ 264 VAC           Voltage - Output 1         5V           Voltage - Output 2         12V           Voltage - Output 3         - 12V           Voltage - Output 4         -           Current - Output (Max)         3.5A, 3.5A, 300mA           Power (Watts)         75W           Applications         ITE (Commercial)           Voltage - Isolation         -           Efficiency         -           Operating Temperature         0°C ~ 70°C (With Derating)           Features         Universal Input           Mounting Type         Chassis Mount           Size / Dimension         5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Manufacturer Part Number	DY075-1
Package         -           Series         Tri-Mag, DY075           Type         Open Frame           Number of Outputs         3           Voltage - Input         90 ~ 264 VAC           Voltage - Output 1         5V           Voltage - Output 2         12V           Voltage - Output 3         -12V           Voltage - Output 4         -           Current - Output (Max)         3.5A, 3.5A, 300mA           Power (Watts)         75W           Applications         ITE (Commercial)           Voltage - Isolation         -           Efficiency         -           Operating Temperature         0°C ~ 70°C (With Derating)           Features         Universal Input           Mounting Type         Chassis Mount           Size / Dimension         5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Manufacturer	Curtis Industries
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Series         Tri-Mag, DY075           Type         Open Frame           Number of Outputs         3           Voltage - Input         90 ~ 264 VAC           Voltage - Output 1         5V           Voltage - Output 2         12V           Voltage - Output 3         -12V           Voltage - Output 4         -           Current - Output (Max)         3.5A, 3.5A, 300mA           Power (Watts)         75W           Applications         ITE (Commercial)           Voltage - Isolation         -           Efficiency         -           Operating Temperature         0°C ~ 70°C (With Derating)           Features         Universal Input           Mounting Type         Chassis Mount           Size / Dimension         5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)		AC DC Converters
Type         Open Frame           Number of Outputs         3           Voltage - Input         90 ~ 264 VAC           Voltage - Output 1         5V           Voltage - Output 2         12V           Voltage - Output 3         -12V           Voltage - Output 4         -           Current - Output (Max)         3.5A, 3.5A, 300mA           Power (Watts)         75W           Applications         ITE (Commercial)           Voltage - Isolation         -           Efficiency         -           Operating Temperature         0°C ~ 70°C (With Derating)           Features         Universal Input           Mounting Type         Chassis Mount           Size / Dimension         5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Package	-
Number of Outputs3Voltage - Input $90 \sim 264 \text{ VAC}$ Voltage - Output 1 $5V$ Voltage - Output 2 $12V$ Voltage - Output 3 $-12V$ Voltage - Output 4-Current - Output (Max) $3.5A, 3.5A, 300mA$ Power (Watts) $75W$ ApplicationsITE (Commercial)Voltage - Isolation-Efficiency-Operating Temperature $0^{\circ}C \sim 70^{\circ}C$ (With Derating)FeaturesUniversal InputMounting TypeChassis MountSize / Dimension $5.00^{\circ}$ L x $3.00^{\circ}$ W x $1.18^{\circ}$ H (127.0mm x $76.2mm$ x $30.0mm$ )	Series	Tri-Mag, DY075
Voltage - Input         90 ~ 264 VAC           Voltage - Output 1         5V           Voltage - Output 2         12V           Voltage - Output 3         -12V           Voltage - Output 4         -           Current - Output (Max)         3.5A, 3.5A, 300mA           Power (Watts)         75W           Applications         ITE (Commercial)           Voltage - Isolation         -           Efficiency         -           Operating Temperature         0°C ~ 70°C (With Derating)           Features         Universal Input           Mounting Type         Chassis Mount           Size / Dimension         5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Type	Open Frame
Voltage - Output 15VVoltage - Output 212VVoltage - Output 3-12VVoltage - Output 4-Current - Output (Max)3.5A, 3.5A, 300mAPower (Watts)75WApplicationsITE (Commercial)Voltage - Isolation-Efficiency-Operating Temperature0°C ~ 70°C (With Derating)FeaturesUniversal InputMounting TypeChassis MountSize / Dimension5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Number of Outputs	3
Voltage - Output 2 Voltage - Output 3 -12V  Voltage - Output 4 - Current - Output (Max) Power (Watts) Applications ITE (Commercial)  Voltage - Isolation - Efficiency Operating Temperature O°C ~ 70°C (With Derating)  Features Universal Input  Mounting Type Size / Dimension  12V  - 1	Voltage - Input	90 ~ 264 VAC
Voltage - Output 3  Voltage - Output 4  - Current - Output (Max)  Applications  TTE (Commercial)  Voltage - Isolation  - Efficiency  Operating Temperature  O°C ~ 70°C (With Derating)  Features  Mounting Type  Chassis Mount  Size / Dimension  - 12V  - 12V	Voltage - Output 1	5V
Voltage - Output 4  Current - Output (Max)  3.5A, 3.5A, 300mA  Power (Watts)  Applications  ITE (Commercial)  Voltage - Isolation  -  Efficiency  Operating Temperature  O°C ~ 70°C (With Derating)  Features  Universal Input  Mounting Type  Chassis Mount  Size / Dimension  -  Current - Output (Max)  3.5A, 3.5A, 300mA  75W  (Temperature)  -  Universal Input  Chassis Mount  5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Voltage - Output 2	12V
Current - Output (Max)  3.5A, 3.5A, 300mA  Power (Watts)  75W  Applications  ITE (Commercial)  Voltage - Isolation  -  Efficiency  Operating Temperature  0°C ~ 70°C (With Derating)  Features  Universal Input  Mounting Type  Chassis Mount  Size / Dimension  3.5A, 3.5A, 300mA  75W  Universally  Commercial)  -  Commercial	Voltage - Output 3	-12V
Power (Watts) 75W  Applications ITE (Commercial)  Voltage - Isolation -  Efficiency -  Operating Temperature 0°C ~ 70°C (With Derating)  Features Universal Input  Mounting Type Chassis Mount  Size / Dimension 5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Voltage - Output 4	-
Applications ITE (Commercial)  Voltage - Isolation -  Efficiency -  Operating Temperature 0°C ~ 70°C (With Derating)  Features Universal Input  Mounting Type Chassis Mount  Size / Dimension 5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Current - Output (Max)	3.5A, 3.5A, 300mA
Voltage - Isolation  Efficiency  Operating Temperature  O°C ~ 70°C (With Derating)  Features  Universal Input  Mounting Type  Chassis Mount  Size / Dimension  5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Power (Watts)	75W
Efficiency - Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating) Universal Input Mounting Type Chassis Mount Size / Dimension $5.00^{\circ}\text{L x } 3.00^{\circ}\text{W x } 1.18^{\circ}\text{H } (127.0\text{mm x } 76.2\text{mm x } 30.0\text{mm})$	Applications	ITE (Commercial)
Operating Temperature 0°C ~ 70°C (With Derating)  Features Universal Input  Mounting Type Chassis Mount  Size / Dimension 5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Voltage - Isolation	-
Features Universal Input  Mounting Type Chassis Mount  Size / Dimension 5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Efficiency	-
Mounting Type Chassis Mount Size / Dimension 5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ (With Derating)
Size / Dimension 5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)	Features	Universal Input
	Mounting Type	Chassis Mount
Report errors?	Size / Dimension	5.00" L x 3.00" W x 1.18" H (127.0mm x 76.2mm x 30.0mm)
		Report errors?

#### **DY075-1 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.

## **DY075-1 Payment Methods**



















# **DY075-1 Shipping Methods**













If you have any question about DY075-1, please do not hesitate to contact us!

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