



ESM050W-1400-34 Information

Heisener.com

Part Number ESM050W-1400-34
Manufacturer ERP Power, LLC

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

LED Drivers

Description LED DRIVER CC AC/DC 23-34V 1.4A

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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



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Certified Quality

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ESM050W-1400-34 Specifications

Manufacturer Part Number ESM050W-1400-34 Manufacturer ERP Power, LLC Category Power Supplies - External/Internal (Off-Board) LED Drivers Package - Series ESM Type Constant Current Topology AC DC Converter Number of Outputs 1 Voltage - Input (Min) 120V Voltage - Input (Max) 277V Voltage - Output 23 ~ 34 V Current - Output (Max) 1.4A Power (Watts) 48W Voltage - Isolation - Dimming ELV, Triac Features OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)			
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Topology AC DC Converter Number of Outputs 1 Voltage - Input (Min) 120V Voltage - Input (Max) 277V Voltage - Output 23 ~ 34 V Current - Output (Max) 1.4A Power (Watts) 48W Voltage - Isolation - Dimming ELV, Triac Features OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Series	ESM	
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Voltage - Input (Min) 120V Voltage - Input (Max) 277V Voltage - Output 23 ~ 34 V Current - Output (Max) 1.4A Power (Watts) 48W Voltage - Isolation - Dimming ELV, Triac Features OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Topology	AC DC Converter	
Voltage - Input (Max) 277V Voltage - Output 23 ~ 34 V Current - Output (Max) 1.4A Power (Watts) 48W Voltage - Isolation - Dimming ELV, Triac Features OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Number of Outputs	1	
Voltage - Output 23 ~ 34 V Current - Output (Max) 1.4A Power (Watts) 48W Voltage - Isolation - Dimming ELV, Triac Features OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Voltage - Input (Min)	120V	
Current - Output (Max) 1.4A Power (Watts) 48W Voltage - Isolation - Dimming ELV, Triac Features OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 1.4A 48W Current - Output (Max) - 48W - 48W - 48W - 48W - 48W - 50C - 60C 60C 60C 60C 60C 60C 60C	Voltage - Input (Max)	277V	
Power (Watts) 48W Voltage - Isolation - Dimming ELV, Triac Features OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Voltage - Output	23 ~ 34 V	
Voltage - Isolation Dimming ELV, Triac OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension -200°C - 200°C + 200°	Current - Output (Max)	1.4A	
Dimming ELV, Triac Features OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Power (Watts)	48W	
Features OCP, OTP, SCP Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Voltage - Isolation	-	
Ratings IP20, NEMA 410 Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Dimming	ELV, Triac	
Operating Temperature -30°C ~ 90°C Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Features	OCP, OTP, SCP	
Efficiency 87% Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Ratings	IP20, NEMA 410	
Termination Style Wire Leads Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Operating Temperature	-30°C ~ 90°C	
Size / Dimension 4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	Efficiency	87%	
, , , , , , , , , , , , , , , , , , ,	Termination Style	Wire Leads	
Report errors?	Size / Dimension	4.20" L x 2.37" W x 0.99" H (106.7mm x 60.3mm x 25.2mm)	
			Report errors?

ESM050W-1400-34 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.

ESM050W-1400-34 Payment Methods



















ESM050W-1400-34 Shipping Methods













If you have any question about ESM050W-1400-34, please do not hesitate to contact us!

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