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Certification No : SAA-162325-EA	Certifier : SAA	Applicant : Mean Well Enterprises Co., Ltd.	Equipment Class : Level 3 - Power Supply or Charger	Description : Independent Controlgear (Independent SELV, constant voltage or current)
Certified Date : 11/3/2016	Expiry Date : 11/3/2021	Standard : AS/NZS IEC 61347.2.13:2013 AS/NZS 61347.1:2002		
Certification Conditions:				

Profiles

Model	Trade Name	Profile	Inputs	Outputs
HLG-60H-54z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 54Vdc 1.15A 62.1W	Outputs
		Comments	For HLG-60H-54z Series: 'z' denotes output wire, enclosure type and dimming control board and can be: - 'A' for output wires with 18AWG*2C x1, type A of top enclosure provided and IP65; 'B' for output wire with 18AWG*2C x2, type B of top enclosure, type C of dimming control board and IP67; 'D' for output wires with 18AWG*2C x1, type B of top enclosure, type D of dimming control board and IP67; or Blank for output wires with 18AWG*2C x1, type B of top enclosure and IP67. Similar to HLG-60H-54z Series except for constant current in lieu of constant voltage, where 'y' can be: - 'A' for output wires with 18AWG*2C x1, type C of top enclosure and IP65; 'B' for output wire with 18AWG*2C x2, type B of top enclosure, type C of dimming control board and IP67; 'AB' for output wire with 18AWG*2C x2, type C of top enclosure, type C of dimming control board and IP65; or 'D' for output wire with 18AWG*2C x1, type B of top enclosure, type E of dimming control board, IP67 and are rated:	
HLG-60H-48z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 48Vdc 1.3A 62.4W	Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 48Vdc 1.3A 62.4W ta:60°C tc:80°C	
HLG-60H-42z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 42Vdc 1.45A 60.9W	Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 42Vdc 1.45A 60.9W ta:60°C tc:80°C	
HLG-60H-36z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 36Vdc 1.7A 61.2W	Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 36Vdc 1.7A 61.2W ta:60°C tc:80°C	
HLG-60H-30z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 30Vdc 2A 60W	Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 30Vdc 2A 60W ta:60°C tc:80°C	
HLG-60H-24z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 24Vdc 2.5A 60W	Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 24Vdc 2.5A 60W ta:60°C tc:80°C	
HLG-60H-20z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 20Vdc 3A 60W	Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 20Vdc 3A 60W ta:60°C tc:80°C	
HLG-60H-15z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 15Vdc 4A 60W	Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 15Vdc 4A 60W ta:60°C tc:80°C	
HLG-40H-54z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 54Vdc 0.75A 40.5W	Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 54Vdc 0.75A 40.5W ta:60°C tc:80°C	
HLG-40H-48z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output:	Outputs

Series			48Vdc 0.84A 40.32W
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 48Vdc 0.84A 40.32W ta:60°C tc:80°C
HLG-40H-42z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 42Vdc 0.96A 40.32W
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 42Vdc 0.96A 40.32W ta:60°C tc:80°C
HLG-40H-36z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 36Vdc 1.12A 40.32W
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 36Vdc 1.12A 40.32W ta:60°C tc:80°C
HLG-40H-30z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 30Vdc 1.34A 40.2W
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 30Vdc 1.34A 40.2W ta:60°C tc:80°C
HLG-40H-24z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 24Vdc 1.67A 40.08W
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 24Vdc 1.67A 40.08W ta:60°C tc:80°C
HLG-40H-20z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 20Vdc 2A 40W
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 20Vdc 2A 40W ta:60°C tc:80°C
HLG-40H-15z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 15Vdc 2.67A 40.05W
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 15Vdc 2.67A 40.05W ta:60°C tc:80°C
HLG-40H-12z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 12Vdc 3.33A 39.96W
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 12Vdc 3.33A 39.96W ta:60°C tc:80°C
HLN-60H-54z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 54Vdc 0.1.15A 62.1W
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 54Vdc 0.1.15A 62.1W ta:40°C tc:75°C
HLN-60H-48z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 48Vdc 1.3A 62.4W
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 48Vdc 1.3A 62.4W ta:40°C tc:75°C
HLN-60H-42z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 42Vdc 1.45A 60.9W
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 42Vdc 1.45A 60.9W ta:40°C tc:75°C
HLN-60H-36z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 36Vdc 1.7A 61.2W
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 36Vdc 1.7A 61.2W ta:40°C tc:75°C
HLN-60H-30z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 30Vdc 2A 60W
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 30Vdc 2A 60W ta:40°C tc:75°C
HLN-60H-24z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 24Vdc 2.5A 60W
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 24Vdc 2.5A 60W ta:40°C tc:75°C
HLN-60H-20z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 20Vdc 3A 60W
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 20Vdc 3A 60W ta:40°C tc:75°C
HLN-60H-15z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.64A Output: 15Vdc 4A 60W
		Comments	Input: 100-240Vac 50/60Hz 0.64A Output: 15Vdc 4A 60W ta:40°C tc:75°C
HLN-40H-54z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 54Vdc 0.75A 40.5W

		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 54Vdc 0.75A 40.5W ta:40°C tc:75°C
HLN-40H-48z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 48Vdc 0.84A 40.32W Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 48Vdc 0.84A 40.32W ta:40°C tc:75°C
HLN-40H-42z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 42Vdc 0.96A 40.32W Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 42Vdc 0.96A 40.32W ta:40°C tc:75°C
HLN-40H-36z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 36Vdc 1.12A 40.32W Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 36Vdc 1.12A 40.32W ta:40°C tc:75°C
HLN-40H-30z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 30Vdc 1.34A 40.2W Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 30Vdc 1.34A 40.2W ta:40°C tc:75°C
HLN-40H-24z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 24Vdc 1.67A 40.08W Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 24Vdc 1.67A 40.08W ta:40°C tc:75°C
HLN-40H-20z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 20Vdc 2A40W Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 20Vdc 2A40W ta:40°C tc:75°C
HLN-40H-15z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 15Vdc 2.67A 40.05W Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 15Vdc 2.67A 40.05W ta:40°C tc:75°C
HLN-40H-12z Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.43A Output: 12Vdc 3.33A 39.96W Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.43A Output: 12Vdc 3.33A 39.96W ta:40°C tc:75°C
HLG-60H-C700y Series	MEAN WELL	Inputs	Input: 100-240Vac 50/60Hz 0.8A Output: Max 100Vdc 700mA 70W Outputs
		Comments	Input: 100-240Vac 50/60Hz 0.8A Output: Max 100Vdc 700mA 70W ta:60°C tc:80°C