

- 93.5%
- 249~ 528Vac
-
- 6kV 10kV
-
- &
- IP67 UL
- SELV
- Class I Division 2
- 5



ESV-600SxxxST

600W IP67

249~528 Vac

	(1)			(2)			(3)
					277Vac	480Vac	
48 Vdc	249~528Vac 352~500Vdc	0 ~ 12.5 A	600 W	93.0%	0.95	0.90	ESV-600S048ST
54 Vdc	249~528Vac 352~500Vdc	0 ~ 11.2 A	600 W	93.5%	0.95	0.90	ESV-600S054ST

1 277-480Vac 352-500Vdc

2 480Vac, 100% " "

3 SELV

	249 Vac	-	528 Vac	
	47 Hz	-	63 Hz	
	-	-	0.7 mA	480Vac/ 60Hz
	-	-	2.50 A	277Vac 100%

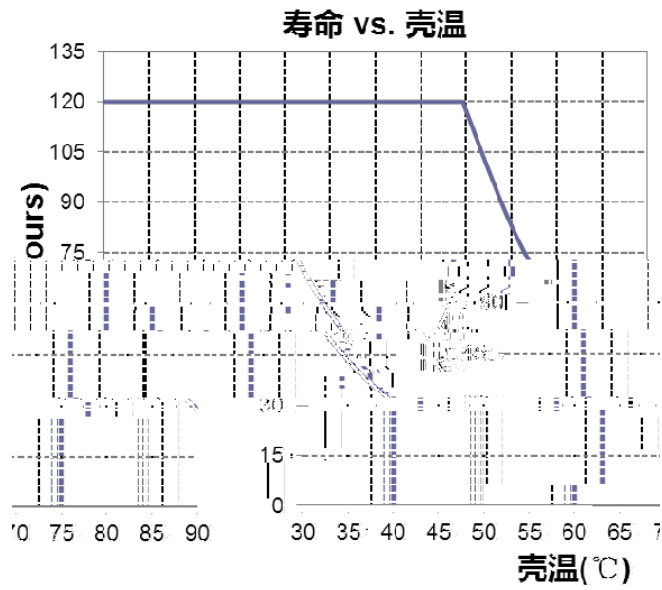
	-	203,000 Hours	-	480 Vac 25 80% (MIL-HDBK-217F)
	-	117,000 Hours		480 Vac 80% 70
	-40 °C	-	+88 °C	
	-40 °C	-	+70 °C	5 10% RH to 100% RH
	-40 °C	-	+85 °C	5%RH to 100%RH
(L × W × H) (L × W × H)		9.84 × 5.67 × 1.19 250 × 144 × 48.5		10.87 × 5.67 × 1.91 276 × 144 × 48.5
	-	3330 g	-	

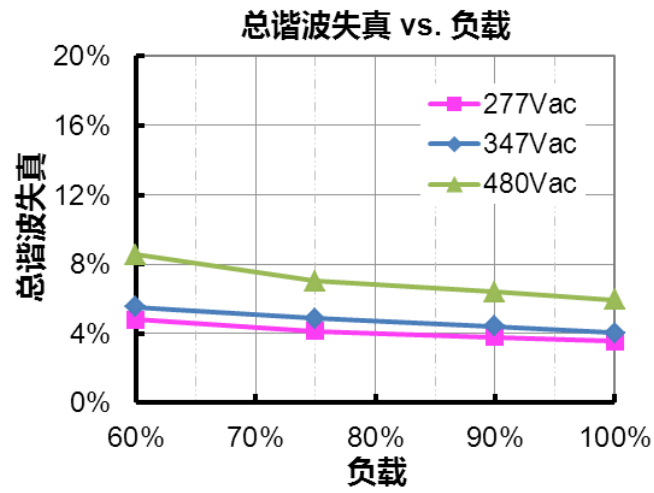
25°C

UL/CUL	UL 8750, CAN/CSA-C22.2 No. 250.13
CE	EN61347-1,EN61347-2-13
EN 55015 ⁽¹⁾	Conducted emission Test &Radiated emission Test
EN 61000-3-2	Harmonic current emissions
EN 61000-3-3	Voltage fluctuations & flicker
FCC Part15 ⁽¹⁾	ANSI C63.4 Class B This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: [1] this device may not cause harmful interference, and [2] this device must accept any interference received, including interference that may cause undesired operation.
EMS	
EN 61000-4-2	Electrostatic Discharge (ESD): 8 kV air discharge, 4 kV contact discharge
EN 61000-4-3	Radio-Frequency Electromagnetic Field Susceptibility Test-RS
EN 61000-4-4	Electrical Fast Transient / Burst-EFT
EN 61000-4-5	Surge Immunity Test: AC Power Line: line to line 6 kV, line to earth 10 kV ⁽²⁾

EMS Standards	Notes
EN 61000-4-6	Conducted Radio Frequency Disturbances Test-CS
EN 61000-4-8	Power Frequency Magnetic Field Test
EN 61000-4-11	Voltage Dips
EN 61547	Electromagnetic Immunity Requirements Applies To Lighting Equipment

1 EMI () EMI
 2 / ()
 (IEC 60598-1-10.2)







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