

<L M\$, ' JxxxJM) , ' N

O' \$* , MKZ

	1			2			3 5
					120Vac	220Vac	
12 Vdc	90 ~ 305 Vac	0~18.33 A	220 W	91.5%	0.99	0.93	EUV-250S012SV
24 Vdc	90 ~ 305 Vac	0~10.41 A	250 W	92.0%	0.99	0.96	EUV-250S024SV
28 Vdc	90 ~ 305 Vac	0~8.93 A	250 W	92.0%	0.99	0.96	EUV-250S028SV
36 Vdc	90 ~ 305 Vac	0~6.94 A	250 W	92.5%	0.99	0.96	EUV-250S036SV
42 Vdc	90 ~ 305 Vac	0~5.95 A	250 W	92.5%	0.99	0.96	EUV-250S042SV
48 Vdc	90 ~ 305 Vac	0~5.20 A	250 W	93.0%	0.99	0.96	EUV-250S048SV ⁽⁴⁾
54 Vdc	90 ~ 305 Vac	0~4.62 A	250 W	93.5%	0.99	0.96	EUV-250S054SV

((' \$) + ' MKZ
)))' MKZ#(' %
 * >ϖYX\$d Xib <L M\$, ' J' () JM
 + <L M\$, ' J' +/JM 9@
 , J<QM
 - 9@ \$*'''

	O' MKZ	\$	* , MKZ	

	+ . ? z	\$	- * ? z	
	\$	\$	0.75 mA	240Vac /60Hz
	-	-	3.0 A	(' ' MKZ (' ' %
	\$	\$	1.4 A	))' MKZ (' ' %
@k	-	-	2.33 A ² s	))' MKZ), (' %\$(' % = * d J
	' Ø'	\$	\$	(' ' ~) +' MKZ#, ' \$-' ? z#, , %~ (' ' %
	\$	\$	)' %	Ž(/. %\$), ' N ž

	-5%	-	5%	(' ' %
	-	-	2% V _O	)' D ? z ' %l = (' l =
	-	-	10%	
	\$	-	± 1%	(' ' %
	\$	-	± 3%	
	-	0.4 s	1.0 s	()' MKZ#, , %~ (' ' %
	-	0.4 s	1.0 s	))' MKZ#, , %~ (' ' %
	-	-	5% V _O	& 1(8& J
	-	-	10 mS	1), % ~ . , %
	\$	' %*%/°C	-	= ' °: ~KZ

@120Vac				
V _O = 12 V	89.0%	89.5%	-	
V _O = 24 V	89.5%	90.0%	-	
V _O = 28 V	89.5%	90.0%	-	(' ' %), °
V _O = 36 V	90.0%	90.5%	-	(%%
V _O = 42 V	90.0%	90.5%	-	
V _O = 48 V	90.5%	91.0%	-	
V _O = 54 V	91.0%	91.5%	-	

		9291.5%	
		92.5%	92.0%
		92929292°	

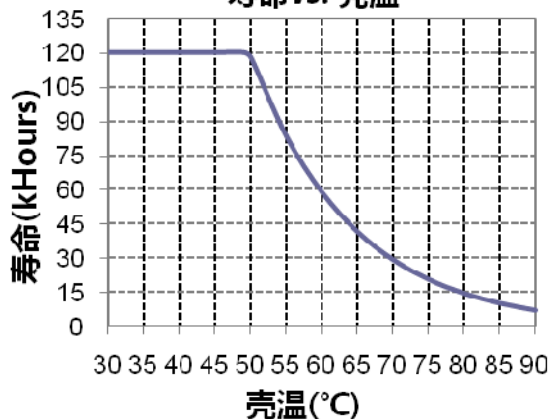
@220Vac

V _o = 12 V	91.5%	91.5%
V _o = 24 V	92.6%	92.0%
V _o = 28 V	92.7%	92.0%
V _o = 36 V	92.0%	92.5%
V _o = 42 V	92.0%	92.92
V _o = 48 V	92.5%	
V _o = 54 V	93.0%	

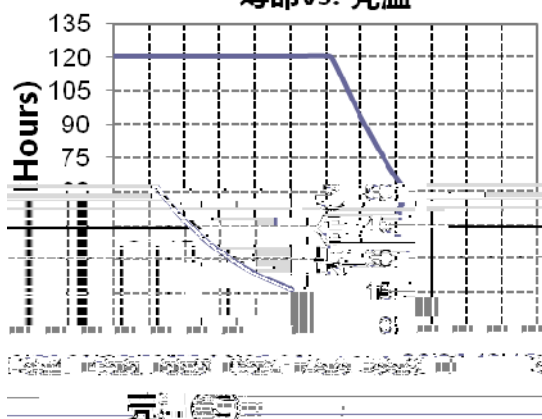
EMI	
EN 55015/GB 17743 ⁽¹⁾	Conducted emission Test & Radiated emission Test
EN 61000-3-2/GB 17625.1	Harmonic current emissions
EN 61000-3-3	Voltage fluctuations & flicker
EMS	
EN 61000-4-2	Electrostatic Discharge (ESD): 8 kV air discharge, 4 kV contact discharge
EN 61000-4-3	Radio-Frequency Electromagnetic Field Susceptibility Test-RS
EN 61000-4-4	Electrical Fast Transient / Burst-EFT
EN 61000-4-5	Surge Immunity Test: AC Power Line: Differential Mode 4 kV, Common Mode 6 kV ⁽²⁾
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

Ž(ž <D @ Ž ž <D @
 Žž # & Ž ž
 Ž @: -', O/\$(\$' %ž

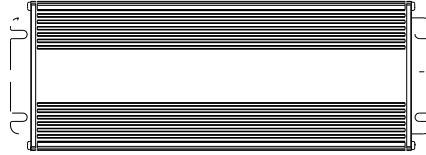
EUV-250S012SV
 寿命vs. 壳温



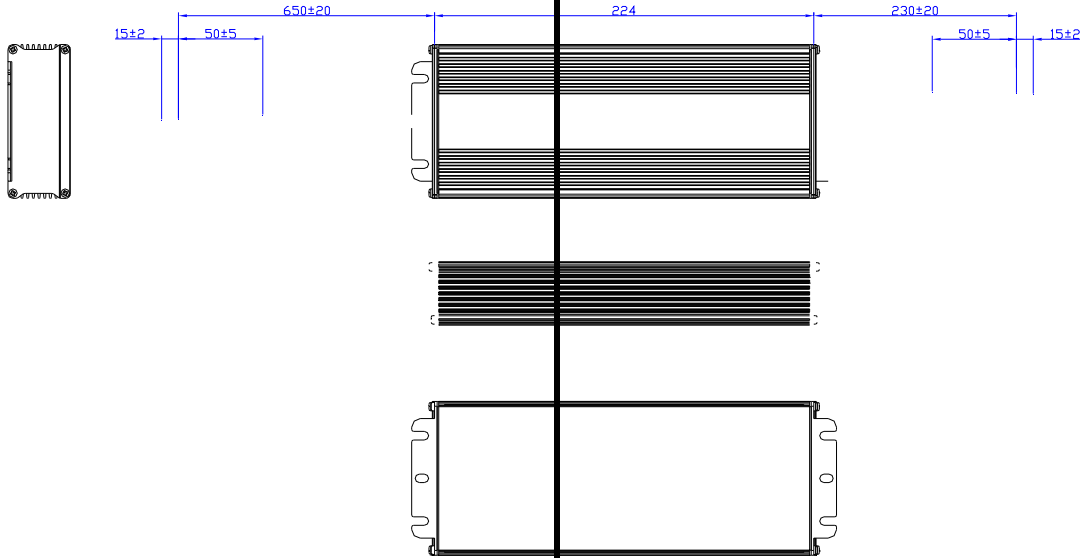
EUV-250S042SV
 寿命vs. 壳温



EUV-250S024/036SV



EUV-250S048/054SV



)' () \$) \$ /	8		&
)' ( ) \$ - \$ (	9	<E - (' ' ' \$+\$	line to line 2 kV, line to earth 4 kV
			line to line 4 kV, line to earth 6 kV
		Vo=52V, 56V, 60V, 84V, 105 V & 150V	
)' () \$. \$ (:		&
)' () \$. \$ (<		
)' ( ) \$ ( \$ (	=	24V, 28V, 36V, 42V	/
			0.5%, 1.5% or 2%
			-35
			-40
			&
)' (* \$) \$ -	>	42V, 48V, 54V	/
			0.5%
)' ( * \$ * \$ (	?		110%, 155%, 180%
			130%, 165%, 200%

)' (* \$ + \$) @

)' (, \$ O\$(')	B			
			&	
			&	
			&	
			&	
			&	
)' (. \$ /\$(+)	C	: 9& : : &PJ <&BJ	&	
			&	
			&	
			' %) %&:	' %* %&:
			/%) × *%- × (%)) + × // × **%	/%) × *%+ × (%-)) + × O' × *.
			&	
			&	
)' (O\$ O\$(O)	D	PSE	&	
		Global-mark	&	
			&	
			+bM# - bM	4kV, 6kV
			5	
			-	
			CB	
			CCC	
			PSE	
			KS	
			Global Mark	
			EN 55015	EN 55015/GB 17743
			EN 61000-3-2	EN 61000-3-2/GB 17625.1

) ' (O\$ O\$(O	D		EN 61000-4-5	
			&	
		RoHS	&	
) ') ' \$ * \$ O	E	BIS	&	
			+ -	
			BIS	
			EUV-250S048SV-3000	