

- O*%%
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-
- - bM# (' bM
-
- @- . LC
- J<CM
- : @j @; ivij if e)
- ,



<L P\$*)' JxxxJK *)' N

O' \$* ' , MaZ

	Ž(ž'	Žž'	Žž'	Žž'	Žž'	Žž'	Žž'		Žž'
850-1500mA	1050-1500mA	1400 mA	90~305 Vac/ 127~300 Vdc	107~305Vdc	320 W	93.5%	0.99	0.96	EUP-320S150ST
1100-2200mA	1500-2200mA	2100 mA	90~305 Vac/ 127~300 Vdc	73~213Vdc	320 W	93.5%	0.99	0.96	EUP-320S220ST
1700-3200mA	2300-3200mA	2750 mA	90~305 Vac/ 127~300 Vdc	50~139Vdc	320 W	92.5%	0.99	0.96	EUP-320S320ST
2400-4600mA	3200-4600mA	4200 mA	90~305 Vac/ 127~300 Vdc	35~100Vdc	320 W	92.5%	0.99	0.96	EUP-320S460ST ⁽⁴⁾
3700-6700mA	4700-6700mA	6700 mA	90~305 Vac/ 127~300 Vdc	24 ~ 68Vdc	320 W	92.5%	0.99	0.96	EUP-320S670ST ⁽⁴⁾

(*)' N

) LC#=: : (' \$) . . MaZ () . \$*' M[Z2 (' \$) + MaZ () . \$) , ' M[Z

* (' %))' MaZ

+ J<CM

8:	90 Vac	-	305 Vac	
; :	127 Vdc	-	300 Vdc	
	47 Hz	-	63 Hz	
	-	-	0.75 MIU	UL8750; 277Vac/ 60Hz
	-	-	0.70 mA	IEC60598-1; 240Vac/ 60Hz
	-	-	3.20 A	(' ' % ()' MaZ
	-	-	1.70 A	(' ' %))' MaZ
@k	-	-	1.30 A ² s))' MaZ), (' % @b\$(' % @b 4 * % d j
	0.9	-	-	(' ' \$) . . MaZ#, ' \$ ' ? z# - ' % \$(' ' %
	-	-	20%	Ž(O \$*)' N ž
	-	-	10%))' \$) + ' MaZ#, ' \$ ' ? z#. , % \$(' ' % Ž) + ' \$*)' N ž

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EUP-320S150ST	-	-	350 V	
EUP-320S220ST	-	-	250 V	
EUP-320S320ST	-	-	170 V	
EUP-320S460ST	-	-	120 V	
EUP-320S670ST	-	-	85 V	
	-	-	± 0.5%	(' %
	-	-	± 1.5%	
	-	-	1.0 s	(' MaZ#-' %\$(' %
	-	-	0.5 s)') MaZ#-' %\$(' %
	-	0.03%/ C	-	4' C ~KZ

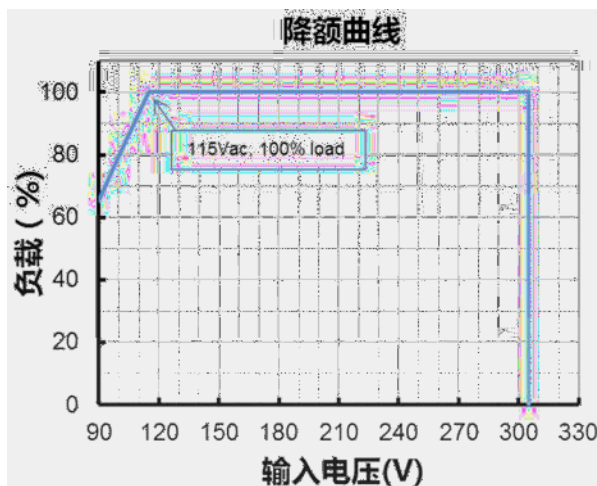
@ 120Vac				
EUP-320S150ST				
Io=1050mA	89.50%	91.50%	-	
Io=1500mA	89.00%	91.00%	-	
EUP-320S220ST				
Io=1500mA	89.00%	91.00%	-	
Io=2200mA	89.00%	91.00%	-	(' %), °
EUP-320S320ST				
Io=2300mA	88.00%	90.00%	-) %
Io=3200mA	88.00%	90.00%	-	
EUP-320S460ST				
Io=3200mA	88.50%	90.50%	-	
Io=4600mA	88.00%	90.00%	-	
EUP-320S670ST				
Io=4700mA	88.00%	90.00%	-	
Io=6700mA	87.00%	89.00%	-	
@ 220Vac				
EUP-320S150ST				
Io=1050mA	91.50%	93.50%	-	
Io=1500mA	91.50%	93.50%	-	
EUP-320S220ST				
Io=1500mA	91.50%	93.50%	-	
Io=2200mA	91.50%	93.50%	-	(' %), °
EUP-320S320ST				
Io=2300mA	90.50%	92.50%	-) %
Io=3200mA	90.00%	92.00%	-	
EUP-320S460ST				
Io=3200mA	90.50%	92.50%	-	
Io=4600mA	90.00%	92.00%	-	
EUP-320S670ST				
Io=4700mA	90.50%	92.50%	-	
Io=6700mA	89.50%	91.50%	-	

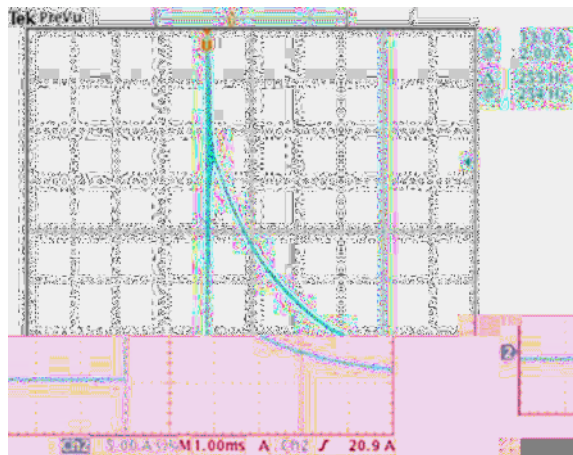
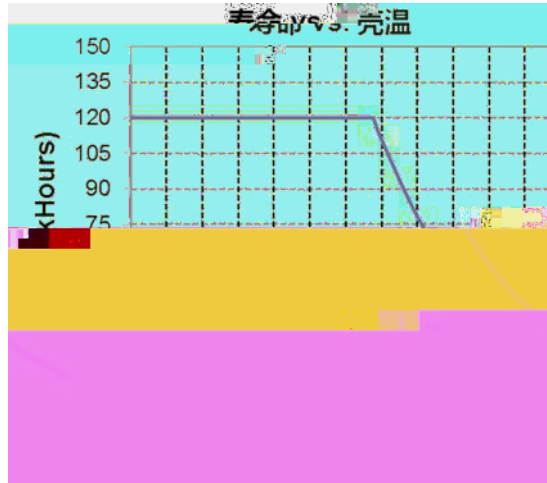
@277Vac				
EUP-320S150ST				
Io=1050mA	92.00%	94.00%	-	
Io=1500mA	91.50%	93.50%	-	
EUP-320S220ST				
Io=1500mA	92.00%	94.00%	-	
Io=2200mA	91.50%	93.50%	-	
EUP-320S320ST				(' ' %) , °) %
Io=2300mA	90.50%	92.50%	-	
Io=3200mA	90.50%	92.50%	-	
EUP-320S460ST				
Io=3200mA	90.50%	92.50%	-	
Io=4600mA	90.50%	92.50%	-	
EUP-320S670ST				
Io=4700mA	91.00%	93.00%	-	
Io=6700mA	90.00%	92.00%	-	
	-	303,000 Hours	-))' Mz#) , #/' % Ž @ \$? ; 9B\$) (. =ž
	-	78,000 Hours	-))' Mz /' % . '
	-40°C	-	+85°C	
	-40°C	-	+75 C	' : 10%RH to 95%RH
	-40°C	-	+85°C	: 5%RH to 95%RH
ŽC × N × ? ž		/%) × *%, × (%-		0%0 × *%, × (%-
ŽC × N × ? ž)) + x /' × +)), (x /' × +)
	-	1550 g	-	

UL/CUL	UL8750,CAN/CSA-C22.2 No. 250.13
CE	EN 61347-1, EN 61347-2-13
<D @	
EN 55015 ⁽¹⁾	Conducted emission Test &Radiated emission Test
EN 61000-3-2	Harmonic current emissions
EN 61000-3-3	Voltage fluctuations & flicker

<D @	
FCC Part 15 ⁽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.
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 6 kV, Common Mode 10 kV
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

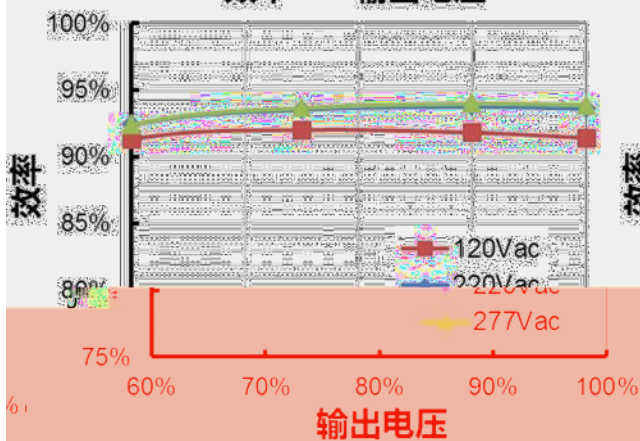
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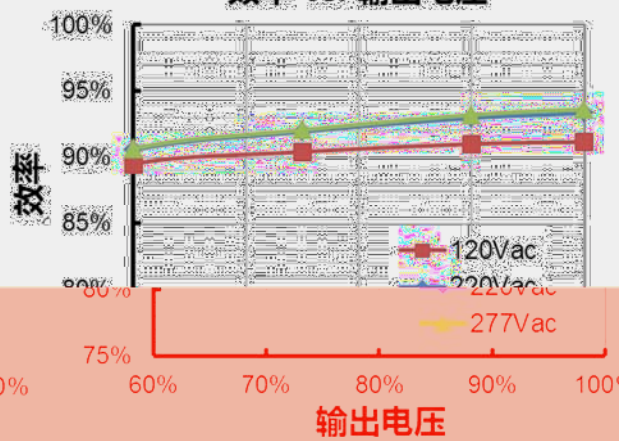
EUP-320S150ST (Io=1050mA)

效率 vs. 输出电压



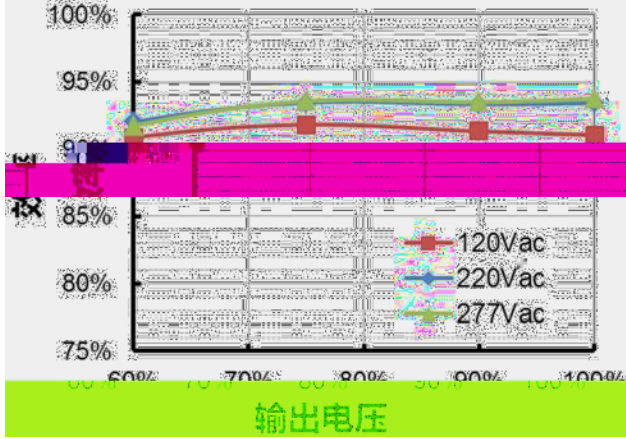
EUP-320S150ST (Io=1500mA)

效率 vs. 输出电压



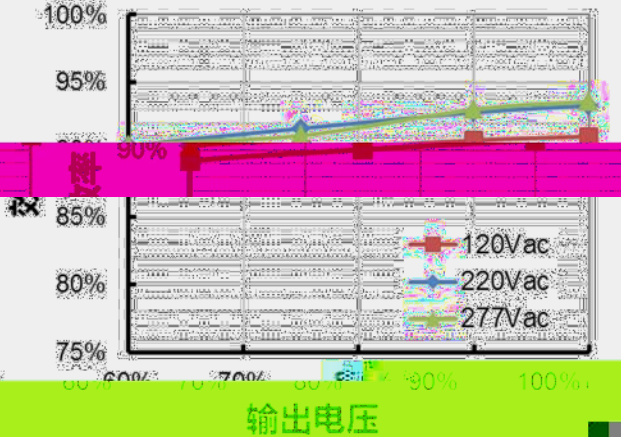
EUP-320S220ST($I_o=1540mA$)

效率 vs. 输出电压



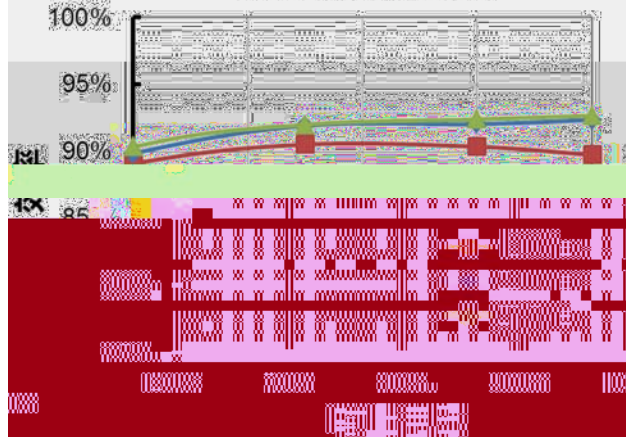
EUP-320S220ST($I_o=2200mA$)

效率 vs. 输出电压



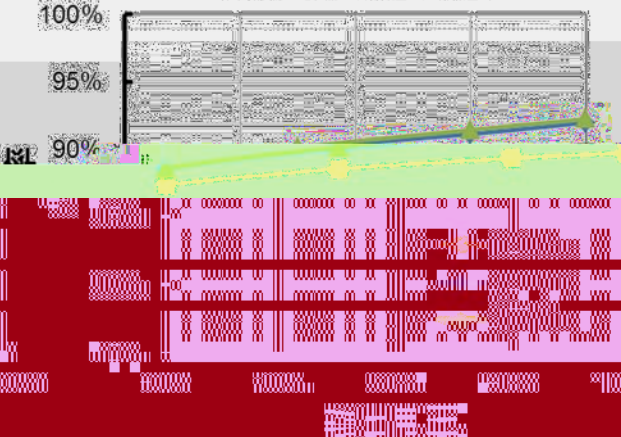
EUP-320S320ST($I_o=2240mA$)

效率 vs. 输出电压



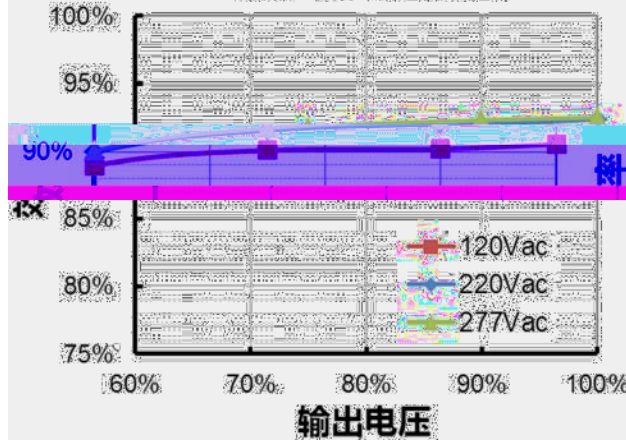
EUP-320S320ST($I_o=3200mA$)

效率 vs. 输出电压



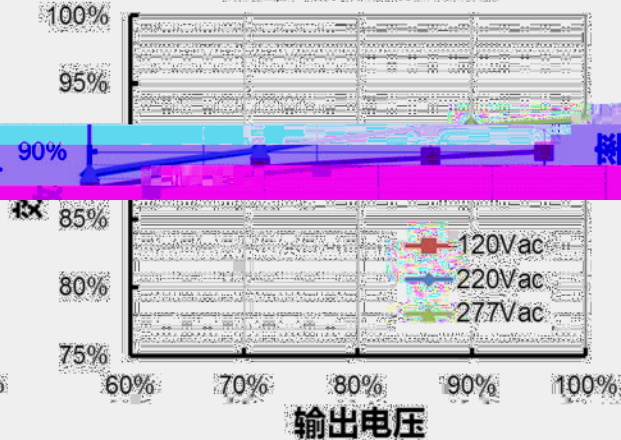
EUP-320S460ST($I_o=3220mA$)

效率 vs. 输出电压



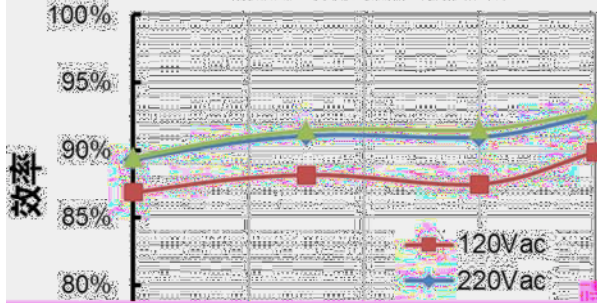
EUP-320S460ST($I_o=4600mA$)

效率 vs. 输出电压



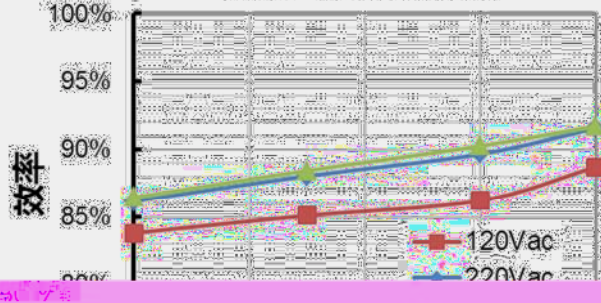
EUP-320S670ST($I_o=4690mA$)

效率 vs. 输出电压

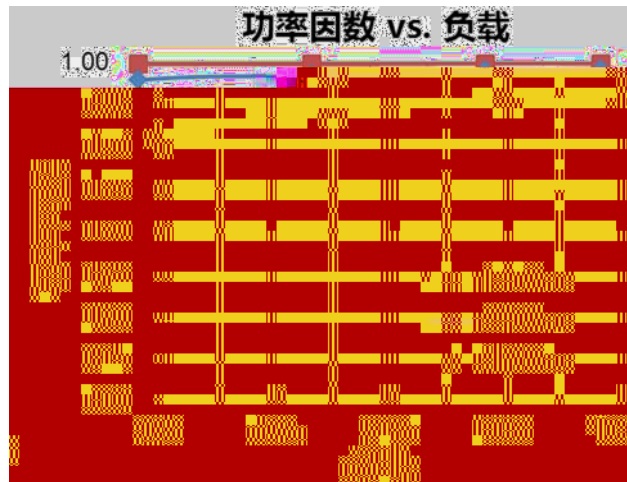


EUP-320S670ST($I_o=6700mA$)

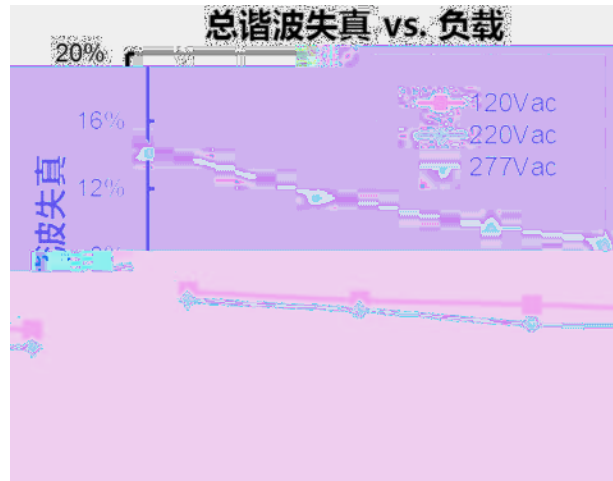
效率 vs. 输出电压



功率因数 vs. 负载



总谐波失真 vs. 负载



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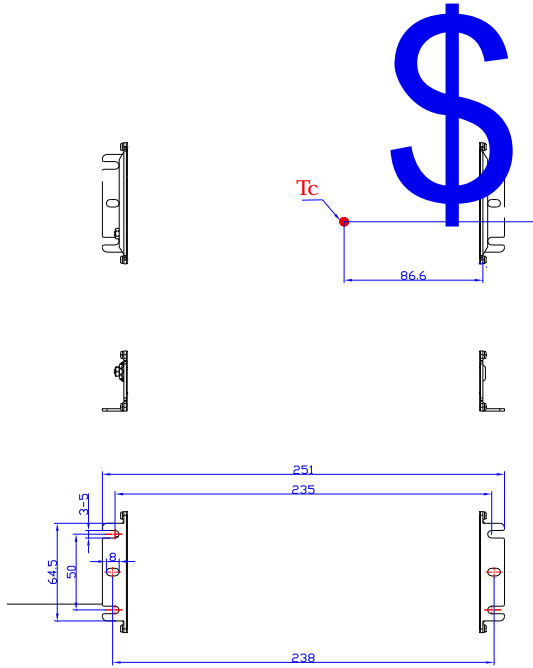
ON	ON	ON	ON	1500mA	107V	213V	
ON	ON	ON	OFF	1450mA	111V	221V	
ON	ON	OFF	ON	1400mA	115V	229V	
ON	ON	OFF	OFF	1350mA	119V	237V	
ON	OFF	ON	ON	1300mA	123V	246V	
ON	OFF	ON	OFF	1250mA	128V	256V	
ON	OFF	OFF	ON	1200mA	134V	267V	
ON	OFF	OFF	OFF	1150mA	139V	278V	
OFF	ON	ON	ON	1100mA	146V	291V	
OFF	ON	ON	OFF	1050mA	153V	305V	
OFF	ON	OFF	ON	1000mA	160V	305V	
OFF	ON	OFF	OFF	950mA	169V	305V	
OFF	OFF	ON	ON	900mA	178V	305V	
OFF	OFF	ON	OFF	850mA	189V	305V	

ON	ON	ON	ON	4600mA	35V	69.5V	
ON	ON	ON	OFF	4400mA	37V	72.5V	
ON	ON	OFF	ON	4200mA	38V	76V	
ON	ON	OFF	OFF	4000mA	40V	80V	
ON	OFF	ON	ON	3800mA	42V	84V	
ON	OFF	ON	OFF	3600mA	45V	89V	
ON	OFF	OFF	ON	3400mA	47V	94V	
ON	OFF	OFF	OFF	3200mA	50V	100V	
OFF	ON	ON	ON	3000mA	54V	100V	
OFF	ON	ON	OFF	2800mA	57V	100V	
OFF	ON	OFF	ON	2600mA	62V	100V	
OFF	ON	OFF	OFF	2400mA	67V	100V	

ON	ON	ON	ON	6700mA	24V	48V	
ON	ON	ON	OFF	6450mA	25V	49.5V	
ON	ON	OFF	ON	6200mA	26V	51.5V	
ON	ON	OFF	OFF	5950mA	27V	54V	
ON	OFF	ON	ON	5700mA	28V	56V	
ON	OFF	ON	OFF	5450mA	30V	58.5V	
ON	OFF	OFF	ON	5200mA	31V	61.5V	
ON	OFF	OFF	OFF	4950mA	33V	64.5V	
OFF	ON	ON	ON	4700mA	34V	68V	
OFF	ON	ON	OFF	4450mA	36V	68V	
OFF	ON	OFF	ON	4200mA	38V	68V	
OFF	ON	OFF	OFF	3950mA	41V	68V	
OFF	OFF	ON	ON	3700mA	44V	68V	

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EUP-320SxxxST

Rev. B

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