

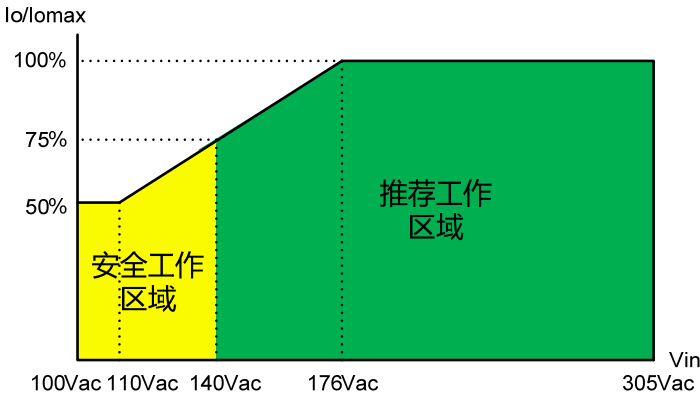
- WKG H 43 (
- <5 (
- = 7nY 9nY
-
- F0avv L τ
-
-)
- LP99
- 8 w



HGF0483V438VW0333x 483 Z LP99 4730638 Yac τ
% ω
H
%

	(1)(2)			(3)	(3)	
700 mA	140 ~ 305 Vac	107 ~ 214 Vdc	150 W	92.0%	0.96	EDC-150S105ST-0007
860 mA	140 ~ 305 Vac	97 ~ 174 Vdc	150 W	92.0%	0.96	EDC-150S105ST-0004
1050 mA	140 ~ 305 Vac	97 ~ 143 Vdc	150 W	91.0%	0.96	EDC-150S105ST

ε 4 ζ = 5530573Yac
ε 5 ζ χ 4330638Yac τ 4330473Yac
ε 6 ζ χ 553Yac 433 (



	140 Vac	-	305 Vac	
	47 Hz	-	63 Hz	
	-	-	0.70 mA	IEC60598-1; 240Vac/60Hz
	-	-	1.0 A	433 (553Yac
$\pm 1.5W,$	-	-	0.54 A ² s	553Yac 58°F ϵ ζ 43 (Lsn043 (Lsn 'Y =533 μ v ψ
	0.90	-	-	200-277Vac, 50-60Hz, 75%-100%
	-	-	20%	(112.5~150W)
	-	-	10%	220-240Vac, 50-60Hz, 75%-100%
				(112.5~150W)

	-8%lo	-	8%lo	433 (
	-	-	10%lmax	433 (
EDC-150S105ST-0007 EDC-150S105ST-0004 EDC-150S105ST	- - -	- - -	250 V 250 V 250 V	
	-	-	$\pm 5.0\%$	433 (
	-	-	$\pm 5.0\%$	
	-	-	0.5 s	220Vac, 75%-100% .
	-	0.04%/°C	-	= 0°C~Tc

@220Vac: EDC-150S105ST-0007 EDC-150S105ST-0004 EDC-150S105ST	90.0% 90.0% 89.0%	92.0% 92.0% 91.0%	- - -	433 (58 ψ H, 513 (
W	-	616,000 Hours	-	553Yac 58 ;3 (+P100 KGEN054: I,
	-	97,000 Hours	-	553Yac ;3 (:3°F

	-40 °C	-	+90 °C	
	-40 °C	-	+75 °C	8 W M : 10%RH to 95%RH
	-40 °C	-	+85 °C	: 5%RH to 95%RH
1 1 +0 × Z × K, +0 × Z × K,	9187 × 5199 × 4189 499 × 9:18 × 6<1:			Y 1 :169 × 5199 × 4189 4; : × 9:18 × 6<1:
	-	880 g	-	

CE	EN 61347-1, EN61347-2-13
KS	KS C 7655
EMI	
EN 55015 ⁽¹⁾	Conducted emission Test & Radiated emission Test
EN 61000-3-2	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
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

ε 4 ζ

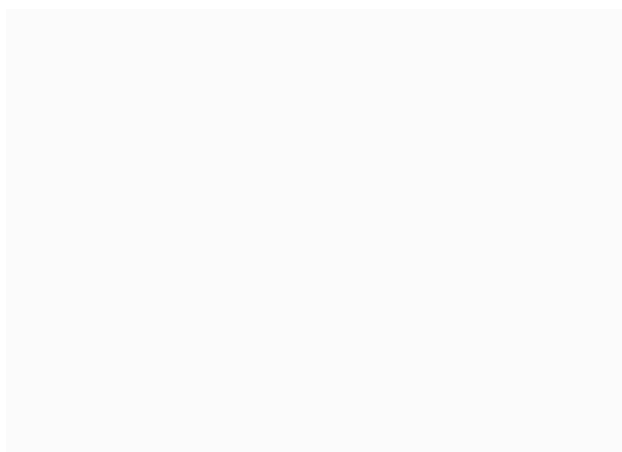
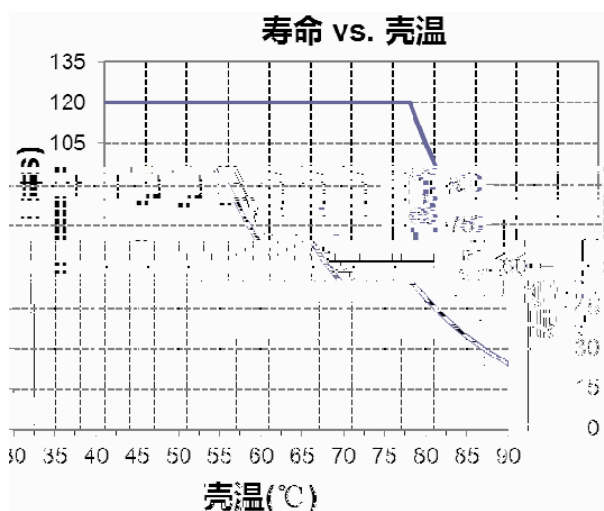
HPL

τ

τ +

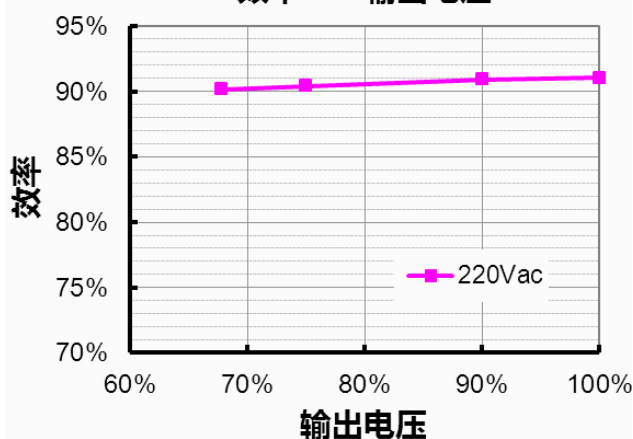
,

HPL



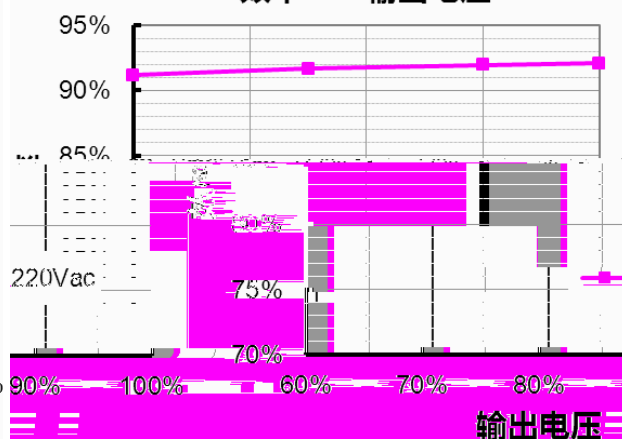
EDC-150S105ST(I_o=1050mA)

效率 vs. 输出电压



EDC-150S105ST-0004(I_o=860mA)

效率 vs. 输出电压

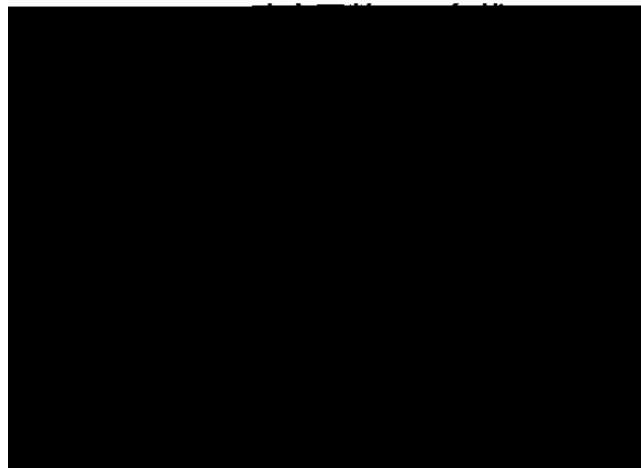
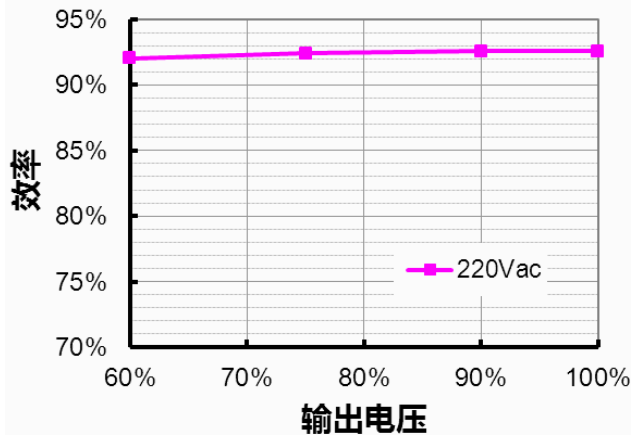


4 / 8

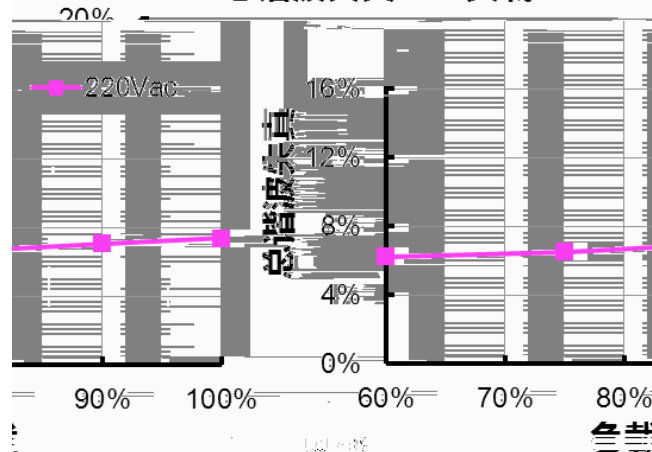
25°C

EDC-150S105ST-0007($I_o=700\text{mA}$)

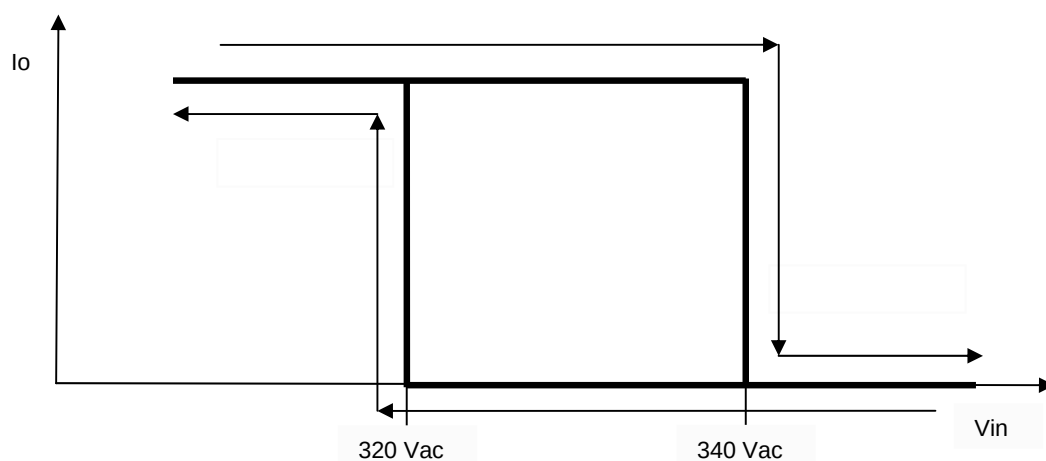
效率 vs. 输出电压

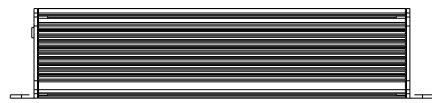


总谐波失真 vs. 负载



		H ₁ 100V ψ *			
		320 Vac	340 Vac	360 Vac	
		300 Vac	320 Vac	340 Vac	H ₁
		-	-	440 Vac	Q 773Yac 7;





PROJ: ©

