

INVENTRONICS

EDC-075S105ST-000x

Rev. C

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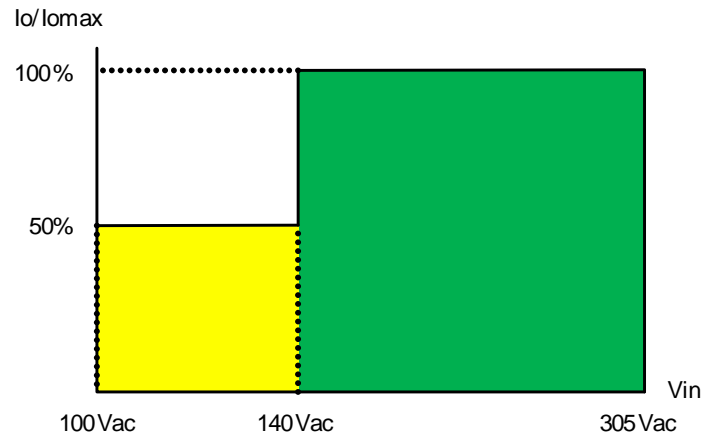
< : \$. , J (' , JK\$ ' ' x . , N @--

(+ ' \$* ' , Mac

700 mA	140 ~ 305 Vac	54 ~ 107 Vdc	75 W	90.5%	0.96	EDC-075S105ST-0007
860 mA	140 ~ 305 Vac	44 ~ 88 Vdc	75 W	90.5%	0.96	EDC-075S105ST-0S

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	140 Vac	-	305 Vac	
	47 Hz	-	63 Hz	
	-	-	0.70 mA	IEC60598-1; 240Vac/60Hz
	-	-	0.42 A	

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	-	-	0.5 s	220Vac, 75%-100%
	-	0.06%/°C	-	= 0°C-Tc

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@220Vac: EDC-075S105ST-0007 EDC-075S105ST-0004 EDC-075S105ST	88.5% 88.5% 88.0%	90.5% 90.5% 90.0%	- - -	(' ' fl),) %fl
	-	806,000 Hours	-)' Mac), /' fl ŽD @ \$?; 9B\$) (. =ž
	-	101,000 Hours	-)' Mac /' fl , , °:
	-40°C	-	+90°C	
	-40°C	-	+75°C	' : 10%RH to 95%RH
	-40°C	-	+85°C	: 5%RH to 95%RH
ŽC × N × ? ž ŽC × N × ? ž	+%O ×) %) × (%- ((+ × - + × *)			, %- ×) %) × (%- (* (× - + × *)
	-	500 g	-	

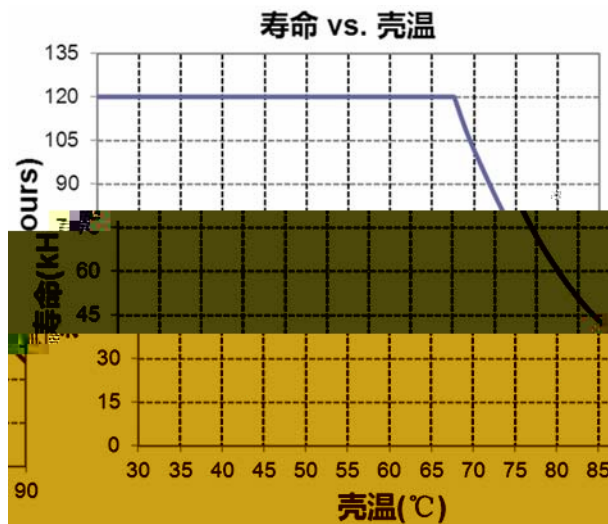
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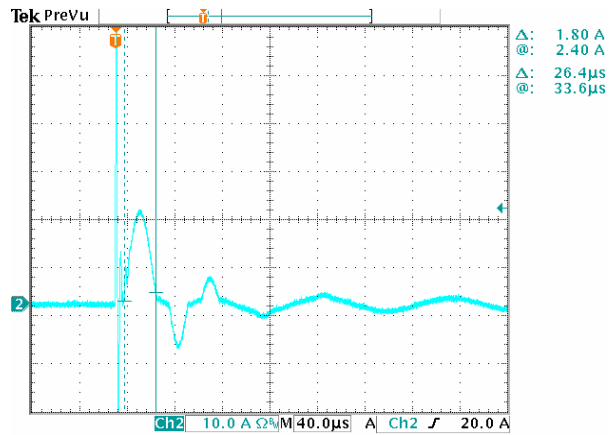
CE	EN 61347-1, EN 61347-2-13
KS	KS C 7655
BIS	IS 15885(PART2/SEC13)
EMI	
EN 55015 ⁽¹⁾	Conducted emission Test & Radiated emission Test
EN 61000-3-2	Harmonic current emissions

EMI	
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

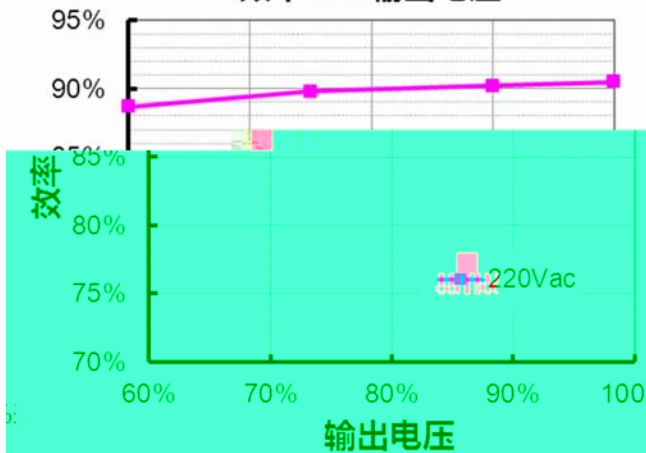
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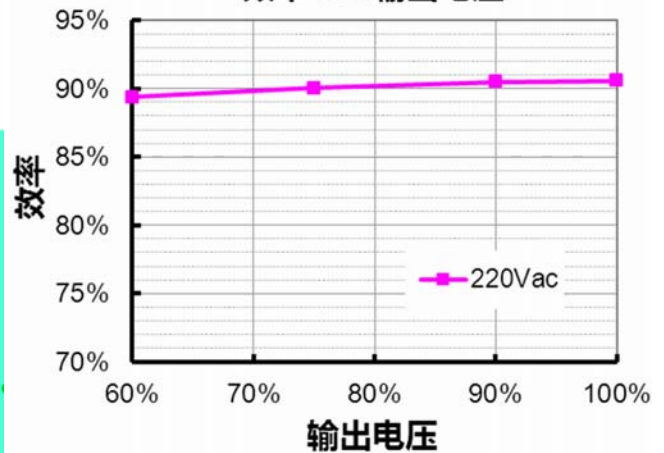




EDC-075S105ST($I_o=1050\text{mA}$)
效率 vs. 输出电压

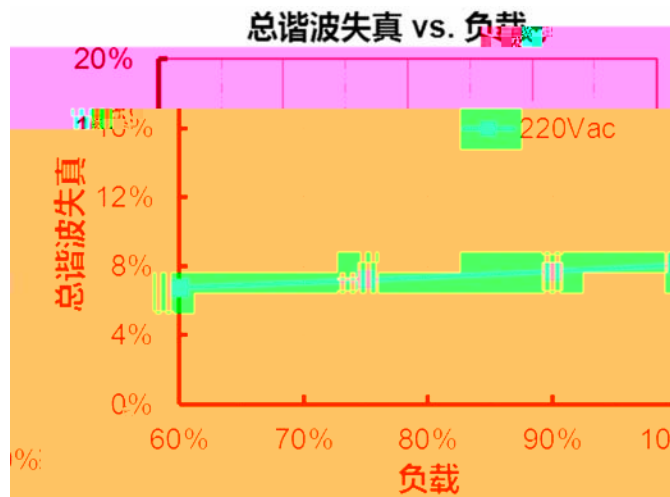
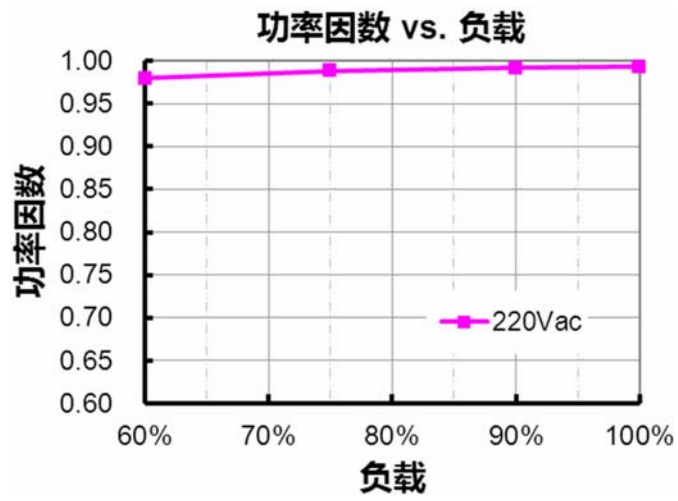


EDC-075S105ST-0004($I_o=860\text{mA}$)
效率 vs. 输出电压



EDC-075S105ST-0007($I_o=700\text{mA}$)





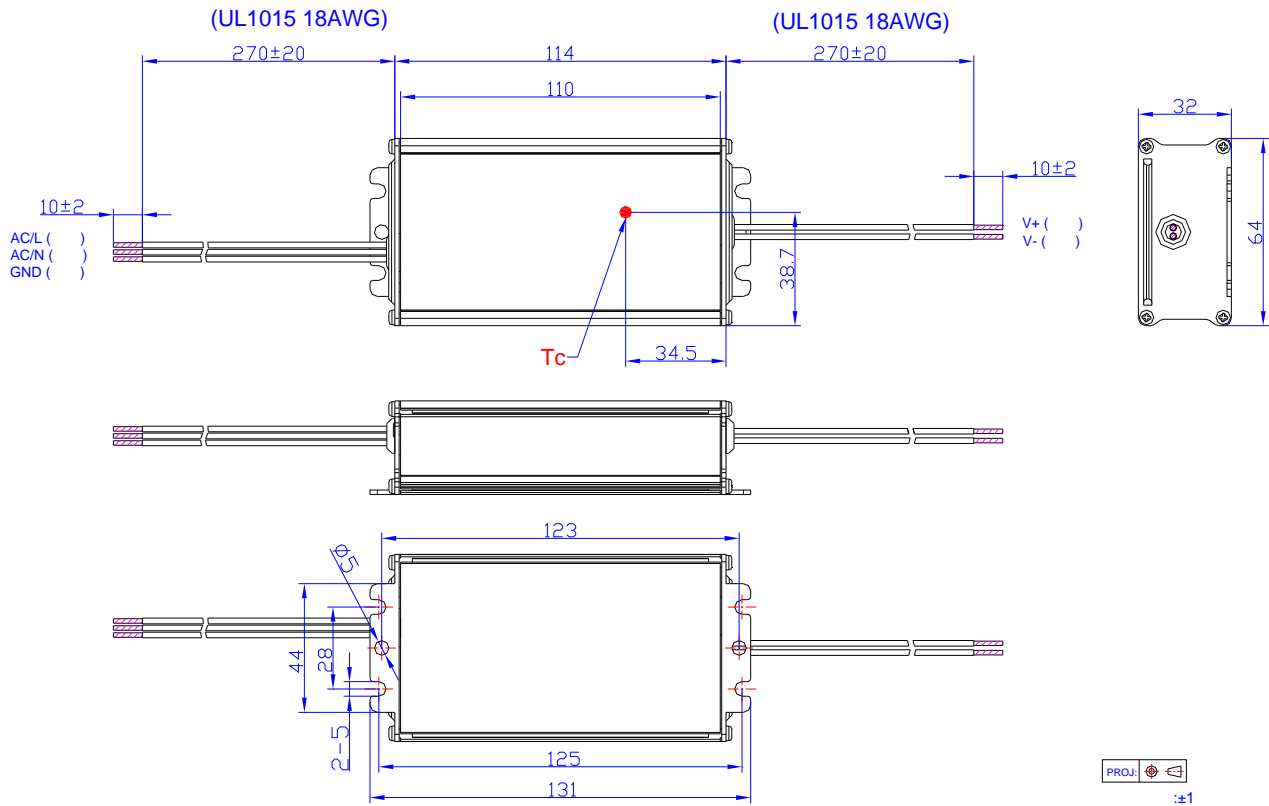
			100V	

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		320 Vac	340 Vac	360 Vac	9



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