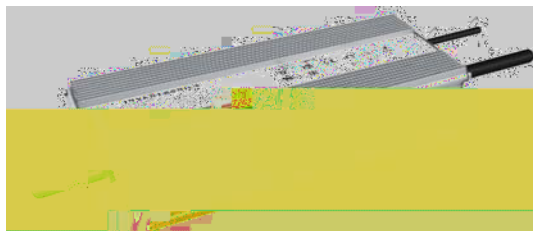


-
-
- 0-10V, PWM, 3
- UART
-
- 12Vdc, 250mA, 3W (
- 10W)
-
-
-
- 6kV, 10kV
-
- IP66/IP67 UL
- Class I Division 2
- 5



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									(5)
105-1500mA	1050-1500mA	1400 mA	249 r 528 Vac/ 352 r 500 V X c	107 r 305V X c	320 K	94.5	0.99	0.96	ESM-320S150Mx
175-2500mA	1750-2500mA	2100 mA	249 r 528 Vac/ 352 r 500 V X c	64 r 183 V X c	320 K	94.5	0.99	0.96	ESM-320S250Mx
285-5000mA	2850-5000mA	4900 mA	249 r 528 Vac/ 352 r 500 V X c	32 r 112 V X c	320 K	94.0	0.99	0.96	ESM-320S500Mx ⁽⁴⁾
535-7600mA	5350-7600mA	6700 mA	249 r 528 Vac/ 352 r 500 V X c	21 r 60 V X c	320 K	94.0	0.99	0.96	ESM-320S760Mx

320W



ESM-320SxxxMx

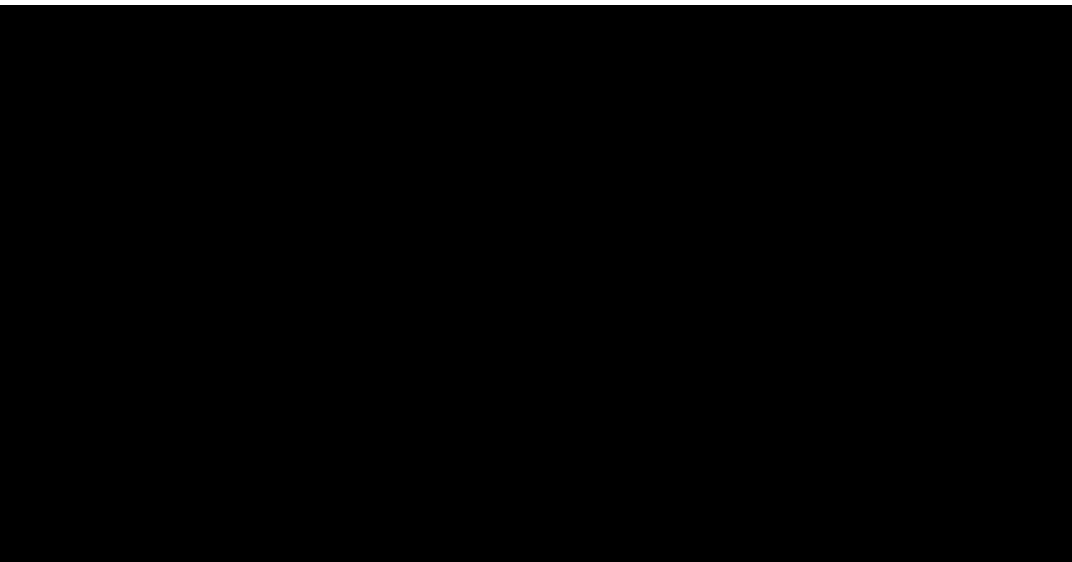
Rev.D

320W



	-40°C	-	+90°C	
	-40°C	-	+80°C	5 : 10%RH to 95%RH
	-40°C	-	+85°C	: 5%RH to 95%RH
(L × W × H) (L × W × H)	8.82 × 3.35 × 1.75 224 × 85 × 44.5			9.57 × 3.35 × 1.75 243 × 85 × 44.5
	-	1630 g	-	

0-10V	-20 V	-	20 V	
0-10V	200 µA	300 µA	450 µA	Vdim(+) = 0 V
ESM-320S105Mx ESM-320S150Mx ESM-320S250Mx ESM-320S500Mx ESM-320S760Mx	10%loset	-	loset	700 mA loset 1050 mA 1050 mA loset 1500 mA 1750 mA loset 2500 mA 2850 mA loset 5000 mA 5350 mA loset 7600 mA
ESM-320S105Mx ESM-320S150Mx ESM-320S250Mx ESM-320S500Mx ESM-320S760Mx	70 mA 105 mA 175 mA 285 mA 535 mA	-	loset	70 mA loset 700 mA 105 mA loset 1050 mA 175 mA loset 1750 mA 285 mA loset 2850 mA 535 mA loset 5350 mA
	0 V	-	10 V	0-10V
	0.35 V	0.5 V	0.65 V	
	0.55 V	0.7 V	0.85 V	
	-	0.2 V	-	



UL/CUL	UL 8750,CAN/CSA-C22.2 No. 250.13
ENEC & CE	EN 61347-1, EN 61347-2-13

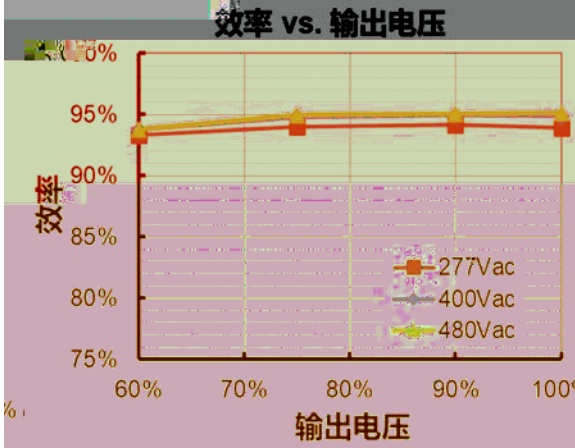
EAC

TP TC 004, TP TC 020

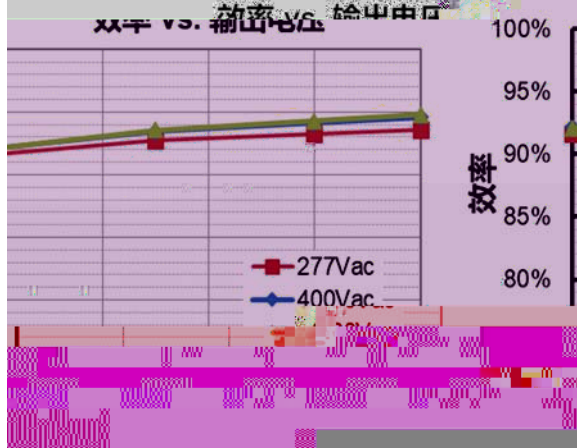


EMS	
BS EN/EN 61000-4-4	Electrical Fast Transient / Burst-EFT
BS EN/EN 61000-4-5	Surge Immunity

ESM-320S105Mx(Io=700mA)



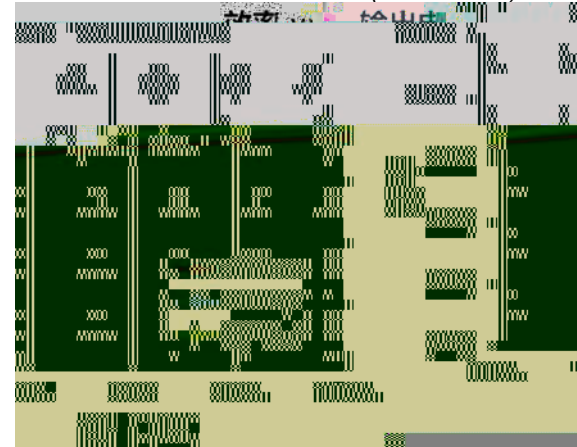
ESM-320S105Mx(Io=1050mA)



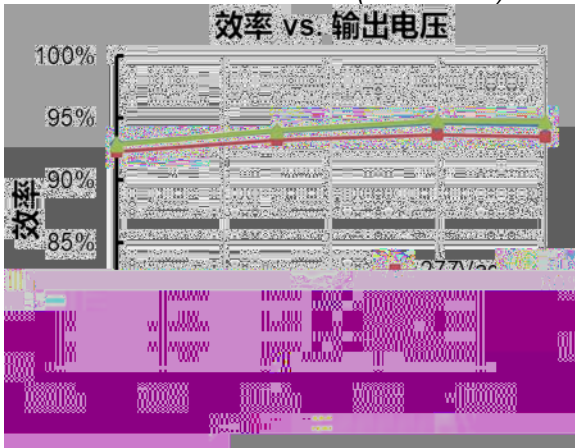
ESM-320S150Mx(Io=1050mA)



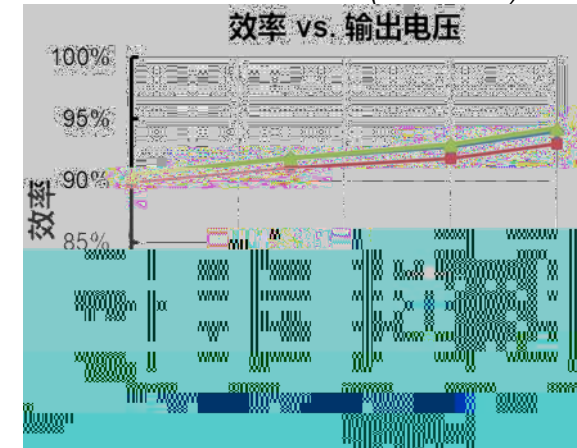
ESM-320S150Mx(Io=1500mA)

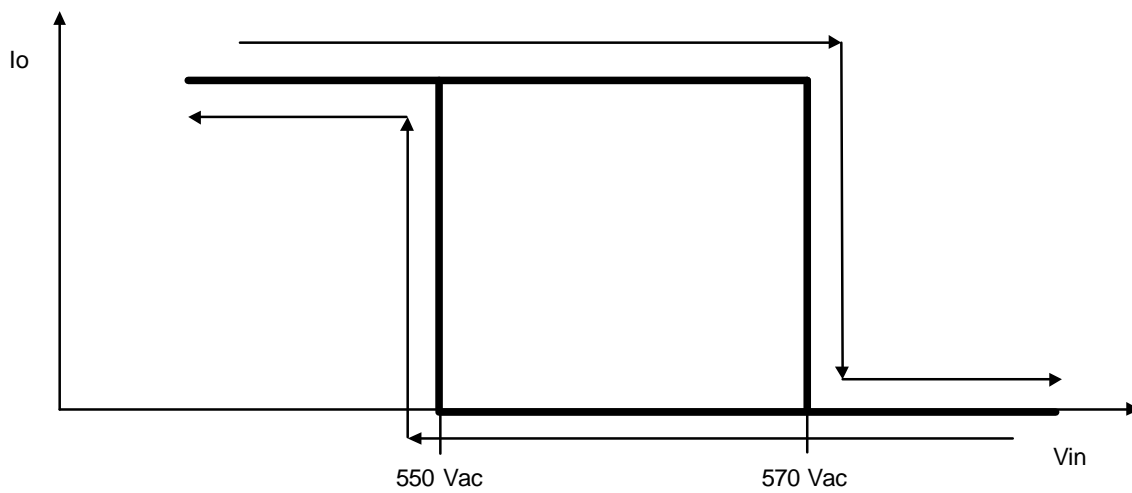
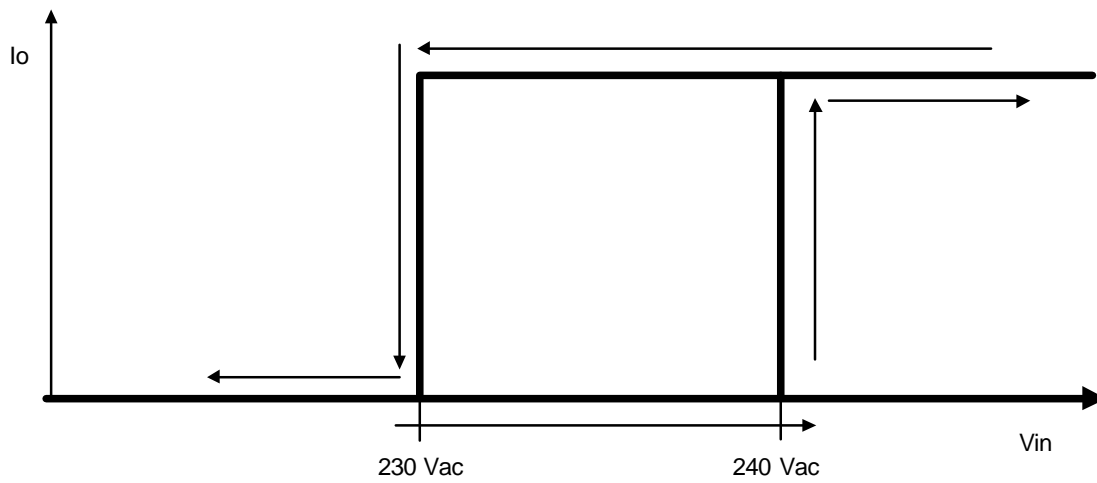


ESM-320S250Mx(Io=1750mA)



ESM-320S250Mx(Io=2500mA)





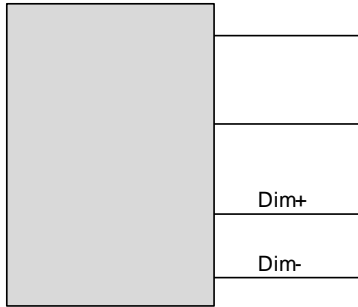


ESM-320SxxxMx

Rev.D

320W

PWM



ESM-320SxxxMx

Rev.D

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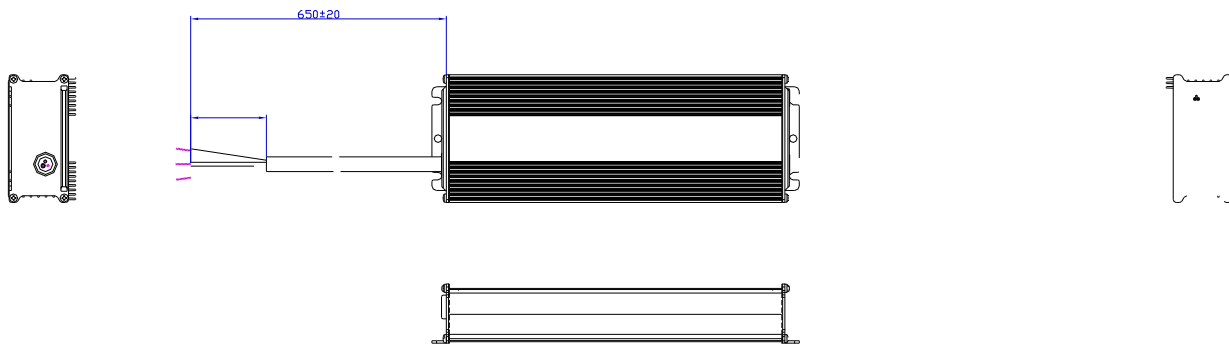
ZZZ LQYHQWURQLFV FR 7FRP

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VDOHV#LQYHQWURQLFV FR

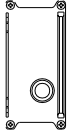
ESM-320S105MG/ESM-320S150MG



PROJ: 

:±1

ESM-320S105MT/ESM-320S150MT



:±1

2021-05-21	A	/
2021-09-29	B	/
		/
2022-01-08	C	UKCA / EAC
		/
		ESM-320SxxxMT
2023-07-06	D	/
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