





(NGE45E)



(NGE45U)



























Features

MEAN WELL Patent Application Number: 202330347779.4

DEKRA FC CEUK W Energy Verified Rendement Parchitons Verified Rend

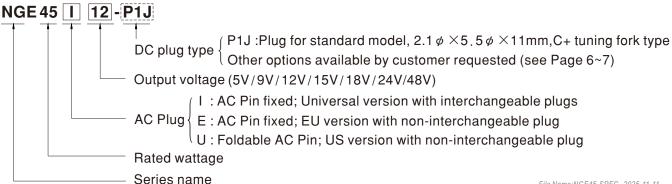
- Interchangeable AC plugs (I-Type)
- · Global certificates in multi-fields (ITE 62368-1, Medical 60601-1, Household 60335-1, Industrial 61558-1/-2-16)
- 80~264Vac Universal AC input
- Ultra slim(30mm)
- No load power consumption < 0.075W
- Energy efficiency Level VI
- Class II power (no earth pin)
- Protections: Short circuit / Overload / Over voltage
- · Pass LPS
- Extremely low leakage current <100uA
- -30°C ~+70°C wide range working temperature
- · Various DC plug quick adapter accessory available (Plug kit sold sperately, please refer to : https://www.meanwell.com/upload/pdf/DC_plug.pdf)
- · 3 years warranty

Description

NGE45 is a highly reliable, 45W wall-mounted style single-output green adaptor series, which is compact and convenient for carry. This product is equipped with 7 types of interchangeable AC plug (European, USA, U.K., Australian, China, Korea and India type) that makes it very suitable for travel use. NGE45 is a Class II power unit (no FG), accepting the input range from 80VAC to 264VAC that it can satisfy the demands for various types of electrical devices.

With the working efficiency up to 91% and the extremely low no-load power consumption below 0.075W, NGE45 is compliant with the latest USA energy regulation EISA 2007/DoE, Canada NRCan, Australia and New Zealand MEPS, Korea KMEPS, EU ErP and CoC version5. The supreme feature allows the adaptor to save the energy when it is under either the operating mode or the standby mode. The entire series is approved for ITE, medical, household and industrial appliance safety regulations; moreover, it adopts the 94V-0 flame retardant plastic case that it can effectively prevent users from electric hazard.

Model Encoding



Applications

- Consumer electronic devices
- · Telecommunication devices
- · Office facilities
- Industrial equipments
- Medical devices
- Household devices

GTIN CODE

MW Search: https://www.meanwell.com/serviceGTIN.aspx



		○ = I, U, E							
OUTPUT									
OC VOLTAGE	Note.2	5V	9V	12V	15V	18V	24V	48V	
RATED CURRENT		5.63A	4.5A	3.75A	3A	2.5A	1.88A	0.94A	
CURRENT RANGE		0 ~ 5.63A	0 ~ 4.5A	0 ~ 3.75A	0 ~ 3A	0 ~ 2.5A	0 ~ 1.88A	0 ~ 0.94A	
RATED POWER		28.1W	40.5W	45W	45W	45W	45.1W	45.1W	
RIPPLE & NOISE (max.)	Note.3	100mVp-p	100mVp-p	120mVp-p	150mVp-p	180mVp-p	240mVp-p	240mVp-p	
OLTAGE TOLERANCE	Note.4	±5.0%	±5.0%	±3.0%	±3.0%	±3.0%	±2.0%	±2.0%	
INE REGULATION	Note.5	±1.0%	±1.0%	±1.0%	±1.0%	±1.0%	±1.0%	±1.0%	
OAD REGULATION	Note.6	±5.0%	±5.0%	±3.0%	±3.0%	±3.0%	±2.0%	±2.0%	
SETUP, RISE, HOLD UP TIN	ME	1500ms, 50ms, 30	ms / 230Vac	3000ms, 50ms	10ms / 115Vac at	full load			
NPUT									
OLTAGE RANGE	Note.7	80 ~ 264Vac	113 ~ 370Vdc						
REQUENCY RANGE		47 ~ 63Hz							
FFICIENCY (Typ.)		84%	89%	90%	90%	90%	90%	91%	
C CURRENT		1A / 115Vac 0.6	A / 230Vac						
NRUSH CURRENT (max.)		COLD START 35A)A / 230Vac					
EAKAGE CURRENT (max	c.)	Touch current < 100							
ROTECTION	<u>, </u>		() (
		110% ~ 150% rate	ed output powe	er					
VERLOAD				ode, recovers automa	atically after fault co	ndition is removed			
				ind latch off o/p voltag					
		110% ~ 140% rate		•					
OVER VOLTAGE		Protection type : 0		<u> </u>					
ENVIRONMENT		· · · · · · · · · · · · · · · · · · ·	, ap 2 , 2011						
WORKING TEMP.		-30 ~ +70°C (Refe	r to "Derating (Curve")					
VORKING HUMIDITY		20% ~ 90% RH nor							
STORAGE TEMP., HUMIDIT	rv	-20 ~ +85°C, 10 ~ 9		ondensing					
· · · · · · · · · · · · · · · · · · ·	· · ·	±0.03% / °C (0 ~ 4		ondensing					
EMP. COEFFICIENT		- (- /						
/IBRATION		10 ~ 500Hz, 2G 10min./1cycle, period for 60min. each along X, Y, Z axes							
	Note.8	CB IEC62368 UL UL62368 ANSI/AA DEKRA BS EN/EI	8-1, IEC6060 8-1, CSA C22. MI ES60601 N62368-1, BS	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1-	8-1/-2-16, IEC603 BI/AAMI ES60601- 22.2 NO.60601-1	35-1; 1/-1-11(3.2 Vers -11(for U Type o		2 NO.60601-1/-1	
SAFETY & EMC	Note.8	CB IEC6236: UL UL62368 ANSI/AA DEKRA BS EN/E1 PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368-1	8-1, IEC6060 8-1, CSA C22 MI ES60601. N62368-1, BS ; BSMI CNS1 12368-1; EAC I approved.	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1;	8-1/-2-16, IEC603 BI/AAMI ES60601- 22.2 NO.60601-1	35-1; 1/-1-11(3.2 Vers -11(for U Type o	nly) ์	2 NO.60601-1/-1	
SAFETY & EMC	Note.8	CB IEC6236: UL UL62368 ANSI/AA DEKRA BS EN/E1 PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368-1	8-1, IEC6060 3-1, CSA C22 MI ES60601- N62368-1, BS ; BSMI CNS1 22368-1; EAC 1 approved. -1; part1):2010/IE	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005.	8-1/-2-16, IEC603 BI/AAMI ES60601- 22.2 NO.60601-1	35-1; 1/-1-11(3.2 Vers -11(for U Type o	nly) ์	.2 NO.60601-1/-1	
SAFETY & EMC	Note.8	CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368. BIS IS13252(j	8-1, IEC6060 3-1, CSA C22 MI ES60601- N62368-1, BS ; BSMI CNS1 22368-1; EAC 1 approved. -1; part1):2010/IE	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005.	8-1/-2-16, IEC603 BI/AAMI ES60601- 22.2 NO.60601-1	35-1; 1/-1-11(3.2 Vers -11(for U Type o	nly) ์	.2 NO.60601-1/-1	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE		CB IEC6236: UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(I (Please refer to ne	8-1, IEC6060: 1-1, CSA C22 MI ES60601: N62368-1, BS ; BSMI CNS1: ; BSMI CNS1: cysia control (1) con	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details)	8-1/-2-16, IEC603 BI/AAMI ES60601- 22.2 NO.60601-1	35-1; 1/-1-11(3.2 Vers -11(for U Type o	nly) ์	.2 NO.60601-1/-1	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE		CB IEC6236: UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(I (Please refer to ne	8-1, IEC6060: 1-1, CSA C22 MI ES60601: N62368-1, BS ; BSMI CNS1: 12368-1; EAC approved1; part1):2010/IE ext page for m	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details)	8-1/-2-16, IEC603 SI/AAMI ES60601- 22.2 NO.60601-1 11, BS EN/EN615	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	nly) ์	.2 NO.60601-1/-1	
SAFETY & EMC		CB IEC6236i UL UL62368	8-1, IEC6060 I-1, CSA C22 MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC approved. -1; part1):2010/IE ext page for m	1-1/-1-11, IEC6155 2 NO. 62368-1, AN3 -1-11, CAN/CSA-C 5 EN/EN60601-1/-1: 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925	8-1/-2-16, IEC603 BI/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C983	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	nly) N/EN60335-1;	.2 NO.60601-1/-1	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368	8-1, IEC6060 I-1, CSA C22MI ES60601. N62368-1, BS ; BSMI CNS1 i2368-1; EAC approved. -1; part1):2010/IE ext page for m	1-1/-1-11, IEC6155 2 NO. 62368-1, AN3 -1-11, CAN/CSA-C 5 EN/EN60601-1/-1: 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	N/EN60335-1;	.2 NO.60601-1/-1	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS6 CCC GB4943.1 KC KC62368- BIS IS13252(I) (Please refer to ne I/P-O/P:100M Ohm Parameter Conducted emission	8-1, IEC6060 I-1, CSA C22. MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC approved. -1; part1):2010/IE ext page for m	1-1/-1-11, IEC6155 2 NO. 62368-1, AN3 -1-11, CAN/CSA-C 5 EN/EN60601-1/-1 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN55032(CISF	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	N/EN60335-1; Fest Level / Note Class B	.2 NO.60601-1/-1	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(j (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Radiated emission	8-1, IEC6060 I-1, CSA C22 MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC approved. -1; part1):2010/IE ext page for m	1-1/-1-11, IEC6155 2 NO. 62368-1, AN3 -1-11, CAN/CSA-C 5 EN/EN60601-1/-1 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925 S EN/EN55032(CISF NS15936, GB/T 925	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	N/EN60335-1; Fest Level / Note Class B Class B	.2 NO.60601-1/-1	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252((Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Radiated emission Harmonic current	8-1, IEC6060 i-1, CSA C22 MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC approved1; part1):2010/IE ext page for m SI B C B S S S S S	1-1/-1-11, IEC6155 2 NO. 62368-1, AN: -1-11, CAN/CSA-C 5 EN/EN60601-1/-1: 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	N/EN60335-1; Fest Level / Note Class B Class B		
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252((Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Radiated emission Harmonic current	8-1, IEC6060 i-1, CSA C22 MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC approved1; part1):2010/IE ext page for m SI B C B S SI B B B B B B B B B B B B B B B B	1-1/-1-11, IEC6155 2 NO. 62368-1, AN: -1-11, CAN/CSA-C 5 EN/EN60601-1/-1: 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2 tandard	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	Test Level / Note Class B Class B Class A Test Level /Note		
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252((Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Radiated emission Harmonic current Parameter ESD	8-1, IEC6060 I-1, CSA C22 MI ES60601 N62368-1, BS (BSMI CNS1 12368-1; EAC I approved. In part1):2010/IE ext page for m In S / 500VDC / SI B C C B B C SI B E E SI B E E E E E E E E E E E E E E E E E E	1-1/-1-11, IEC6155 2 NO. 62368-1, AN: -1-11, CAN/CSA-C 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level		
AFETY & EMC AFETY STANDARDS VITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(i; (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Radiated emission Harmonic current Parameter ESD RF field susceptibili	8-1, IEC6060 I-1, CSA C22. MI ES60601 N62368-1, BS (BSMI CNS1 12368-1; EAC I approved. In part 1):2010/IE ext page for m In S / 500VDC / . SI B C C B B B C C SI B B C C B B B B B B B B B B B B B B B	1-1/-1-11, IEC6155 2 NO. 62368-1, AN: -1-11, CAN/CSA-C EN/EN60601-1/-1: 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925-3 S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level Level 2, 3V/m		
AFETY & EMC AFETY STANDARDS VITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS-6 CCC GB4943.1 KC KC62368- BIS IS13252(I) (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Radiated emission Harmonic current Parameter ESD RF field susceptibili EFT bursts	8-1, IEC6060 I-1, CSA C22. IMI ES60601 N62368-1, BS (BSMI CNS1 12368-1; EAC I approved. In part 1):2010/IE Ext page for m Ins / 500VDC / Ins	1-1/-1-11, IEC6155 2 NO. 62368-1, AN: -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3 S EN/EN61000-4-4	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 3, 2KV		
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(I) (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Radiated emission Harmonic current Parameter ESD RF field susceptibilit EFT bursts Surge susceptibility	8-1, IEC6060 I-1, CSA C22. MI ES60601- N62368-1, BS (BSMI CNS1 12368-1; EAC I approved. I-1; part1):2010/IE ext page for m IS / 500VDC / SI B C C B B C B B C B B B C B B B B B B	1-1/-1-11, IEC6155 2 NO. 62368-1, AN: -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-3 S EN/EN61000-4-3 S EN/EN61000-4-4 S EN/EN61000-4-5	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 3, 2KV Level 3, 1KV/L-N		
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(I (Please refer to ne I/P-O/P:100M Ohm Parameter Conducted emission Harmonic current Parameter ESD RF field susceptibilit EFT bursts Surge susceptibility Conducted susceptibil	8-1, IEC6060 I-1, CSA C22. MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC l approved. I part1):2010/IE part1	1-1/-1-11, IEC6155 2 NO. 62368-1, AN3-1-11, CAN/CSA-C EN/EN60601-1/-1-55598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-6	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 3, 2KV Level 3, 1KV/L-N Level 2, 3V	el 4,8KV contact	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE EMC EMISSION		CB IEC6236i UL UL62368 ANSI/IAA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(j (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Radiated emission Harmonic current Parameter ESD RF field susceptibilit EFT bursts Surge susceptibility Conducted susceptibility Gonducted susceptibility Conducted susceptibility Magnetic field immur	8-1, IEC6060 I-1, CSA C22. MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC l approved. I part1):2010/IE part1	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-3 S EN/EN61000-4-3 S EN/EN61000-4-4 S EN/EN61000-4-5 S EN/EN61000-4-6 S EN/EN61000-4-6	8-1/-2-16, IEC603 6I/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 3, 1KV/L-N Level 2, 3V Level 2, 3V Level 2, 3A/m >95% dip 0. 5 periods	el 4,8KV contact	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE EMC EMISSION EMC IMMUNITY		CB IEC6236i UL UL62368 ANSI/IAA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(j (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Radiated emission Harmonic current Parameter ESD RF field susceptibilit EFT bursts Surge susceptibility Conducted susceptibility Gonducted susceptibility Conducted susceptibility Magnetic field immur	8-1, IEC6060 I-1, CSA C22. MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC l approved. I part1):2010/IE part1	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-6 S EN/EN61000-4-8 S EN/EN61000-4-8 S EN/EN61000-4-8	8-1/-2-16, IEC603 BI/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, F0 4.1-2021, KC C9832 R32)/EN55011, F0 4.1-2021, KC C9832	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 3, 1KV/L-N Level 2, 3V Level 2, 3V Level 2, 3A/m >95% dip 0. 5 periods	el 4,8KV contact	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE EMC EMISSION EMC IMMUNITY OTHERS HTBF		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/E1 PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368. BIS IS13252(j (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Harmonic current Parameter ESD RF field susceptibilit EFT bursts Surge susceptibility Conducted susceptib Magnetic field immur Voltage dips , interru	8-1, IEC6060 I-1, CSA C22. IMI ES60601- N62368-1, BS ISSMI CNS1 I2368-1; EAC I approved. I-1; Part1):2010/IE Ext page for m IS / 500VDC / IN ISSMI SINGLE SI	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-6 S EN/EN61000-4-8 S EN/EN61000-4-8 S EN/EN61000-4-8	8-1/-2-16, IEC603 BI/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, F0 4.1-2021, KC C9832 R32)/EN55011, F0 4.1-2021, KC C9832	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 3, 2KV Level 3, 1KV/L-N Level 2, 3V Level 3, 1KV/L-N Level 2, 3V Level 3, 1KV/L-N Level 3, 1KV/L-N Level 3, 3KV Level 3, 1KV/L-N Level 3, 3KV Level 4, 3KV Level 5, 3KV Lev	el 4,8KV contact	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE	MAIN BODY	CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943-1 KC KC62368- BIS IS13252(j (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Harmonic current Parameter ESD RF field susceptibilit EFT bursts Surge susceptibility Conducted susceptibility Conducted susceptibility Magnetic field immur Voltage dips , interru 749.9 Khrs min. 62*30*65mm (L*W 196g; 60pcs/ 13.44*	8-1, IEC6060 I-1, CSA C22. IMI ES60601- N62368-1, BS ISSMI CNS1 I2368-1; EAC I approved. I-1; part1):2010/IE Ext page for m IS / 500VDC / ISSMI BS	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN55032(CISF NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-6 S EN/EN61000-4-8 S EN/EN61000-4-8 S EN/EN61000-4-8	8-1/-2-16, IEC603 SI/AAMI ES60601- 22.2 NO.60601-1 -11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC 4.1-2021, KC C9832	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E CC Part15 , 2 CC Part15 ,	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 3, 2KV Level 3, 1KV/L-N Level 2, 3V Level 3, 1KV/L-N Level 2, 3V Level 3, 1KV/L-N Level 3, 1KV/L-N Level 3, 3KV Level 3, 1KV/L-N Level 3, 3KV Level 4, 3KV Level 5, 3KV Lev	el 4,8KV contact s, 30% dip 25 period 50 periods	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE EMC EMISSION STHERS OTHERS OTHERS OTHERS ACKING		CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943-1 KC KC62368- BIS IS13252(j (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Harmonic current Parameter ESD RF field susceptibilit EFT bursts Surge susceptibility Conducted susceptibility Magnetic field immur Voltage dips , interru	8-1, IEC6060 I-1, CSA C22. IMI ES60601- N62368-1, BS ISSMI CNS1 I2368-1; EAC I approved. I-1; part1):2010/IE Ext page for m IS / 500VDC / ISSMI BS	1-1/-1-11, IEC6155 2 NO. 62368-1, ANS -1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISP NS15936, GB/T 925- S EN/EN55032(CISP NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-6 S EN/EN61000-4-8 S EN/EN61000-4-11 17F (25°C) 63	8-1/-2-16, IEC603 SI/AAMI ES60601- 22.2 NO.60601-1 -11, BS EN/EN615 PR32)/EN55011, FC 4.1-2021, KC C9832 PR32)/EN55011, FC 4.1-2021, KC C9832	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E CC Part15 , 2 CC Part15 ,	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 2, 3V/m Level 2, 3V/m Jevel 2, 3V/m Jevel 2, 3V/m Jevel 2, 3V/m Jevel 3, 1KV/L-N Jevel 2, 3V/m Jevel 3, 3KV/L-N	el 4,8KV contact s, 30% dip 25 period 50 periods	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE EMC EMISSION STHERS OTHERS OTHER	MAIN BODY	CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(j (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Harmonic current Parameter ESD RF field susceptibility EFT bursts Surge susceptibility Conducted susceptib Magnetic field immur Voltage dips , interru 749.9 Khrs min. 62*30*65mm (L*W 196g; 60pcs/ 13.4k Refer to Page 3	8-1, IEC6060 I-1, CSA C22. IMI ES60601- N62368-1, BS ES60601- N62368-1; EAC I approved. I approved. I approved. I part1):2010/IE ext page for m I s / 500VDC / I s I s I s I s I s I s I s I s I s I s	1-1/-1-11, IEC6155 2 NO. 62368-1, AN3- 1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISP NS15936, GB/T 925- S EN/EN55032(CISP NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3 S EN/EN61000-4-4 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-8 S EN/EN61000-4-8 S EN/EN61000-4-11 17F (25°C) 63	8-1/-2-16, IEC603 SI/AAMI ES60601- 22.2 NO.60601-1 -11, BS EN/EN615 PR32)/EN55011, F0 4.1-2021, KC C9832 PR32)/EN55011, F0 4.1-2021, KC C9832 PR32)/EN55011, F0 4.1-2011, KC C9832	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E CC Part15 , 2 CC Part15 ,	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 2, 3V/m Level 2, 3V/m Jevel 2, 3V/m Jevel 2, 3V/m Jevel 2, 3V/m Jevel 3, 1KV/L-N Jevel 2, 3V/m Jevel 3, 3KV/L-N	el 4,8KV contact s, 30% dip 25 period 50 periods	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE EMC EMISSION OTHERS ATBF DIMENSION PACKING OC OUTPUT CONNECTOR PLUG	MAIN BODY	CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(j (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Harmonic current Parameter ESD RF field susceptibility Conducted susceptibility Magnetic field immur Voltage dips , interru 749.9 Khrs min. 62*30*65mm (L*W 196g; 60pcs/ 13.4# Refer to Page 3	8-1, IEC6060 I-1, CSA C22. MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC I approved. I-1; part1):2010/IE ext page for m IS / 500VDC / IS IS B C B B C B S S S S S S B B C B B C B S S S S	1-1/-1-11, IEC6155 2 NO. 62368-1, AN3- 1-11, CAN/CSA-C 5 EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C / 70% RH tandard S EN/EN55032(CISP NS15936, GB/T 925- S EN/EN55032(CISP NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3 S EN/EN61000-4-4 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-6 S EN/EN61000-4-11 17F (25°C) 63 T for NGE45lxx/Uxx- able by customer rec	8-1/-2-16, IEC603 SI/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, F0 4.1-2021, KC C9832 PR32)/EN55011, F0 4.1-2021, KC C9832 PR32)/EN55011, F0 4.1-2011, KC C9832 PR32)/EN55011, F0 4.1-2011, KC C9832	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E CC Part15 , 2 CC Part15 ,	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 2, 3V/m Level 2, 3V/m Jevel 2, 3V/m Jevel 2, 3V/m Jevel 2, 3V/m Jevel 3, 1KV/L-N Jevel 2, 3V/m Jevel 3, 3KV/L-N	el 4,8KV contact s, 30% dip 25 period 50 periods	
SAFETY & EMC SAFETY STANDARDS WITHSTAND VOLTAGE SOLATION RESISTANCE EMC EMISSION STHERS OTHERS OTHER	MAIN BODY	CB IEC6236i UL UL62368 ANSI/AA DEKRA BS EN/EI PSE J62368-1 RCM AS/NZS 6 CCC GB4943.1 KC KC62368- BIS IS13252(j (Please refer to ne I/P-O/P:4000Vac I/P-O/P:100M Ohm Parameter Conducted emission Harmonic current Parameter ESD RF field susceptibility Conducted susceptibility Magnetic field immur Voltage dips , interru 749.9 Khrs min. 62*30*65mm (L*W 196g; 60pcs/ 13.4# Refer to Page 3	8-1, IEC6060 I-1, CSA C22. MI ES60601- N62368-1, BS ; BSMI CNS1 i2368-1; EAC I approved. I-1; part1):2010/IE ext page for m IS / 500VDC / IS IS B C B B C B S S S S S S B B C B B C B S S S S	1-1/-1-11, IEC6155 2 NO. 62368-1, AN3- 1-11, CAN/CSA-C EN/EN60601-1/-1- 5598-1; TPTC004; EC60950-1:2005. ore details) 25°C/70% RH tandard S EN/EN55032(CISP NS15936, GB/T 925- S EN/EN55032(CISP NS15936, GB/T 925- S EN/EN61000-3-2 tandard S EN/EN61000-4-2 S EN/EN61000-4-3 S EN/EN61000-4-4 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-5 S EN/EN61000-4-8 S EN/EN61000-4-8 S EN/EN61000-4-11 17F (25°C) 63	8-1/-2-16, IEC603 SI/AAMI ES60601- 22.2 NO.60601-1 .11, BS EN/EN615 PR32)/EN55011, F0 4.1-2021, KC C9832 PR32)/EN55011, F0 4.1-2021, KC C9832 PR32)/EN55011, F0 4.1-2011, KC C9832 PR32)/EN55011, F0 4.1-2011, KC C9832	35-1; 1/-1-11(3.2 Vers -11(for U Type o 58-1/-2-16, BS E CC Part15 , 2 CC Part15 ,	Test Level / Note Class B Class B Class A Test Level /Note Level 4, 15KV air; Level 2, 3V/m Level 2, 3V/m Level 2, 3V/m Jevel 2, 3V/m Jevel 2, 3V/m Jevel 2, 3V/m Jevel 3, 1KV/L-N Jevel 2, 3V/m Jevel 3, 3KV/L-N	el 4,8KV contact s, 30% dip 25 period 50 periods	

- 2.DC voltage: The output voltage set at point measure by plug terminal & 50% load.
 3.Ripple & noise are measured at 20MHz by using a 12" twisted pair terminated with a 0.1 µ F & 47 µ F capacitor.
 4.Tolerance: includes set up tolerance, line regulation, load regulation.
 5.Line regulation is measured from low line to high line at rated load.
 6.Load regulation is measured from 0% to 100% rated load
 7.Derating may be needed under low input voltage. Please check the derating curve for more details.
 8.The power supply is considered as an independent unit, but the final equipment still need to re-confirm that the whole system complies with the EMC directives. For guidance on how to perform these EMC tests, please refer to "EMI testing of component power supplies."
 (as available on https://www.meanwell.com//Upload/PDF/EMI_statement_en.pdf)
 9.Design meet US DoE Level VII (from Docket number EERE-2020-BT-STD-0006).

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- ※ Product Liability Disclaimer: For detailed information, please refer to https://www.meanwell.com/serviceDisclaimer.aspx



■ Interchangeable AC Plug Specifically for NGE12/18/30/45/65/90 (I-Type)

		(NGE45I (Universa		n)			NGE45Exx-P1J (EU Version)	NGE45Uxx-P1J (US Version)
Order NO.							Market Sections of the Control of th	September 1 March 1 Ma	
	Interchangeable Type (Unfoldable; AC Pin fixed)					Non-Interchangeable Type			
AC plug	EU	US	UK	AU	CN	KR	IN		
7.0 plag								Unfoldable AC Pin	Foldable AC Pin
	C	B	KRA 🛕	(4)	Dus 🕭	(M)		CB DEKRA	
Certificate			us EAL					EHI C €	est us FC

■ AC Plugs Accessory (Sold Seperately)

1000		Per Bag	Per Carton		
MW's order NO.	Per Unit	Q'Ty	Q'Ty	G.W.	
AC PLUG-EU4		30 pcs	300 pcs (10 bags)	5.4Kg	
AC PLUG-US4	&	30 pcs	300 pcs (10 bags)	4.7Kg	
AC PLUG-UK4	*	30 pcs	300 pcs (10 bags)	7.1Kg	
AC PLUG-AU4		30 pcs	300 pcs (10 bags)	5.2Kg	
AC PLUG-CN4	**	30 pcs	300 pcs (10 bags)	4.8Kg	
AC PLUG-KR4		30 pcs	300 pcs (10 bags)	6.3Kg	
AC PLUG-IN4		30 pcs	300 pcs (10 bags)	7.7Kg	
AC PLUG-MIX4	(Per Set)	30 pcs (5 Types*6 mixed bags)	300 pcs (5 Types*6 mixed bags) (10 bags)	5.45Kg	
AC PLUG-MIX5	(Per Set)	35 pcs (7 Types*5 mixed bags)	315 pcs (7 Types*5 mixed bags) (9 bags)	6.13Kg	



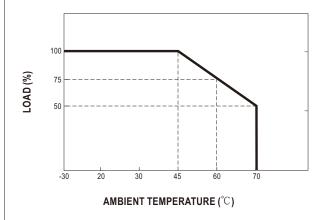
■ Interchangeable AC Plug Installation Steps (Convertible with I Type only)

Step1	Step2
Slide in AC converter along the guided rail between the metal prongs until it is locked in (with a "click" sound).	Check if the new plug type is stable and correct before use.

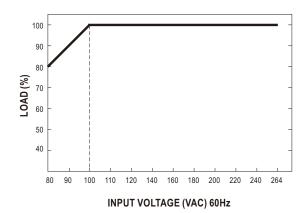
Note:

- 1. NGE45I main body unit and AC inlet plug should be ordered separately.
- 2. NGE45I needs to be used along with one of the AC inlet plug (EU,US,UK,AU,CN,KR,IN).

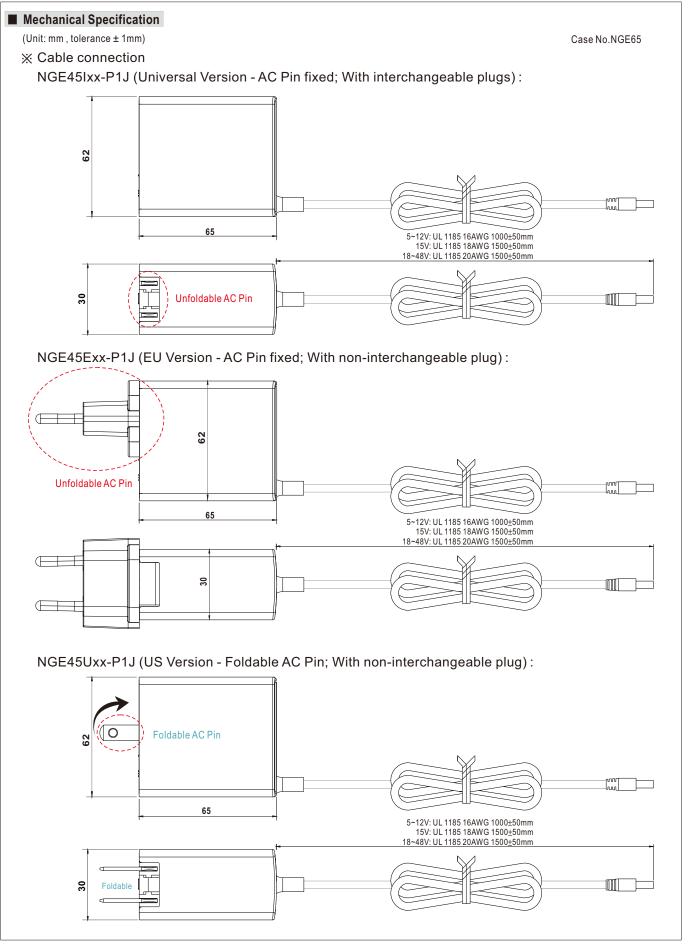
■ Derating Curve



■ Static Characteristics





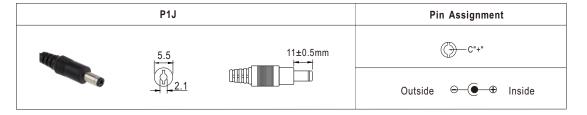




■ DC Output Plug

O Standard plug: P1J

Unit:mm



- O DC plug changeable through:
 - (1) Customization of the standard part with an optional DC plug according to the table (MOQ applicable)
 - (2) Quick adapter accessory (sold separately without MOQ)

 Please refer to below table and online selection guide: https://www.meanwell.com/upload/pdf/DC_plug.pdf

Example quick adapter accessory:



Optional DC plug: (Available in customized cable or quick adapter)

Tuning Fork Style			Type No.	Α	В	С	Quick Adapter				
			турстчо.	OD	ID	L	Accessory				
		C	P1I	5.5	2.1	9.5					
			P1L	5.5	2.5	9.5					
THE	_A_	(Straight)	P1M	5.5	2.5	11.0	A! a a a				
			P1IR	5.5	2.1	9.5	Available				
	→ 1 1 - B		P1JR	5.5	2.1	11.0	(Current rating: 7.5A max.)				
			P1LR	5.5	2.5	9.5					
		(Right-angled)	P1MR	5.5	2.5	11.0					
Barrel Style			Type No	Α	В	С					
			Type No.	OD	ID	L					
	P2J 5 P2L 5 P2L 5 P2M 5 P2IR 5 P2JR 5 P2JR 5 P2JR 5	С	P2I	5.5	2.1	9.5					
			P2J	5.5	2.1	11.0					
		5.5	2.5	9.5	None						
		(Straight)	P2M	5.5	2.5	11.0	None				
		\bigcirc	(Q) _B	(C) _B	B C	C	P2IR	5.5	2.1	9.5	
-			P2JR	5.5	2.1	11.0					
				(Right-angled)	P2LR	5.5	2.5	9.5			
		(Right-angled)	P2MR	5.5	2.5	11.0					
Lock Style		Type No.	Α	В	С						
		Type No.	OD	ID	L						
—	A	Floating Locking C	P2S(S761K)	5.53	2.03	12.06	None				
			P2K(761K)	5.53	2.54	12.06	NULLE				
				P2C(S760K)	5.53	2.03	9.52				
•	1 1-	SWITCHCRAFT original or equivalent	P2D(760K)	5.53	2.54	9.52					



				D			
Min. Pin Style	Type No.	A OD		B ID	C	Quick Adapter Accessory	
C C	P3A	2.35		0.7	11.0	•	
	P3B	4.0		1.7	11.0	Available (Current rating: 5A max.)	
EIAJ equivalent	P3C	4.75		1.7	11.0	(Current fatting, 5A max.)	
Center Pin Style	Typo No	А	В	С	D		
Genter Fin Style	Type No.	OD	ID	L	Center Pin		
<u> </u>	P4A	5.5	3.4	11.0	1.0	Available	
	P4B	6.5	4.4	11.0	1.4	(Current rating: 7.5A max.)	
EIAJ equivalent	P4C	7.4	5.1	11.0	0.6		
·	Type No	Р	in Assi	gnment			
Min. DIN 3 Pin with Lock (male)	Type No.	PIN No).	Outp	ut	Available	
	R6B	1		+Vc)		
(°°) 12		2		-Vo		(Current rating: 7.5A max.)	
KYCON KPPX-3P equivalent		3		+Vc)		
M. BIMAB: "III. I. (. I.)	Type No.	Pin Assignment					
Min. DIN 4 Pin with Lock (male)		PIN No).	Output		Available (Current rating: 7.5A max.)	
	R7B	1		+Vo			
2 3 四		2		-Vo -Vo			
KYCON KPPX-4P equivalent		3					
·		4 +Vo					
Stripped and tinned leads	Type No.	PIN No		Assignment Output			
1 2	by customer	1 (Ribbed		+Vo		None	
L1 Length of Land L1 by request (MW's standard length, L: <u>25</u> mm, L1: <u>10</u> mm)	by customer	2 (Letter	.)	-Vo			

■ Installation Manual

Please refer to: http://www.meanwell.com/manual.html