

















Features

- Interchangeable AC plugs (plug kit sold sperately)
- · Medical safety approved (2 x MOPP) accroding to ANSI/AAMI ES60601-1/ES60601-1-11,BS EN/EN60601-1/ BS EN/EN60601-1-11
- Extremely low leakage current
- · No load power consumption< 0.3W

(Cable connection)

- Energy efficiency Level V
- -20~+70°C wide range working temperature
- · Class II power (no earth pin)
- Protections: Short circuit / Overload / Over voltage
- · Fully enclosed plastic case
- 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

Applications

- · Blood glucose meter
- · Blood pressure meter
- · Nebulizer
- Inhaler
- · Portable medical device
- Sleep apnea devices
- · Consumer electronic devices

■ GTIN CODE

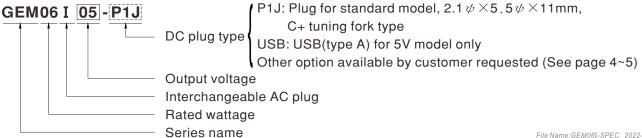
MW Search: https://www.meanwell.com/serviceGTIN.aspx

Description

GEM06I is a highly reliable, 6W wall-mounted style single-output green medical adaptor series, which is compact and convenient for carry. This product is equipped with an interchangeable AC plug (4 types, including European type, USA type, U.K. type and Australian type) that makes it very suitable for businessmen to use in the major countries around the globe. GEM06I is a class Π power unit (no FG), accepting the input range from 80VAC to 264VAC that it can satisfy the demands for various types of medical electrical devices. The circuitry design meets the international medical standards (2*MOPP), having an ultra low leakage current (<55µA), fitting the medical devices in direct electrical contact with the patients.

With the working efficiency up to 80% and the extremely low no-load power consumption below 0.3W, GEM06I is compliant with the latest USA energy regulation EISA 2007/DoE(Level V) and EU ErP. 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 international safety regulations; moreover, it adopts the 94V-0 flame retardant plastic case that it can effectively prevent users from electric hazard.

■ Model Encoding





6W AC-DC Reliable Green Interchangeable Medical Adaptor

GEM06I series

Interchangeable AC plug Specifically for GEM06/12/18/30/40/60I

ТҮРЕ						
	Australian type	U.K type	European type	US type	Mix four type	
ORDER NO.	AC plug-AU2 AC plug-UK2		AC plug-EU2	AC plug-US2	AC plug-MIX2	

SPECIFICATION

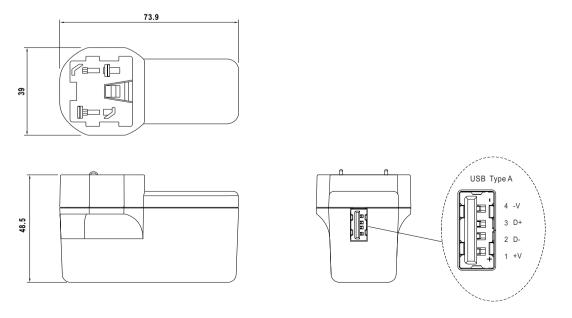
		GEM06I05- =P1J USB	GEM06I06-P1J	GEM06I07-P1J	GEM06I09-P1J	GEM06I12-P1J	GEM06I15-P1J	GEM06I18-P1J	GEM06I24-P1									
	SAFETY MODEL NO.	GEM06I05	GEM06I06	GEM06I07	GEM06I09	GEM06I12	GEM06I15	GEM06I18	GEM06I24									
ОИТРИТ	DC VOLTAGE Note.2	5V	6V	7.5V	9V	12V	15V	18V	24V									
	RATED CURRENT	1.2A	1A	0.8A	0.66A	0.5A	0.4A	0.33A	0.25A									
	CURRENT RANGE	0 ~ 1.2A	0 ~ 1A	0 ~ 0.8A	0 ~ 0.66A	0 ~ 0.5A	0 ~ 0.4A	0 ~ 0.33A	0 ~ 0.25A									
	RATED POWER (max.)	6W	6W	6W	6W	6W	6W	6W	6W									
	RIPPLE & NOISE (max.) Note.3		50mVp-p	80mVp-p	80mVp-p	100mVp-p	120mVp-p	150mVp-p	180mVp-p									
	VOLTAGE TOLERANCE Note.4		±5.0%	±5.0%	±5.0%	±5.0%	±5.0%	±5.0%	±4.0%									
		±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%									
		±5.0%	±5.0%	±5.0%	±5.0%	±3.0%	±3.0%	±3.0%	±2.0%									
		1000ms, 50ms, 12ms at full load																
		80 ~ 264VAC 113 ~ 370VDC																
	FREQUENCY RANGE	.7 ~ 63Hz																
NPUT	EFFICIENCY (Typ.)	70%	74%	74%	76%	76%	79%	79%	80%									
W 01	AC CURRENT	0.18A / 100VAC	0.18A/100VAC															
	INRUSH CURRENT (max.)	Cold start 15A/	Cold start 15A/115VAC 30A/ 230VAC															
	LEAKAGE CURRENT(max.)	Touch current <	55µA/264VAC															
	, ,	>105% rated output power																
	OVERLOAD																	
PROTECTION		Protection type: Hiccup mode, recovers automatically after fault condition is removed 110 ~ 140% rated output power																
	OVER VOLTAGE			P I .														
	WORKING TEMP		: Clamp by zen															
	WORKING TEMP.	-20 ~ +70°C (Refer to "Derating Curve")																
	WORKING HUMIDITY	20% ~ 90% RH non-condensing																
NVIRONMENT	STORAGE TEMP., HUMIDITY	-20 ~ +85°C, 10 ~ 95% RH non-condensing																
	TEMP. COEFFICIENT	±0.04% /°C (·															
	VIBRATION				. each along X, Y													
	SAFETY STANDARDS	TUV BS EN/EN60601-1/BS EN/EN60601-1-11, ANSI/ AAMI ES60601-1/ES60601-1-11(3.1 version), CAN/CSA-C22 NO. 60601-1																
		3rd edition approved, GEM06I05-USB without BS EN/EN60601-1-11 , ANSI/ AAMII ES60601-1-11																
	ISOLATION LEVEL	Pimary - Secondary: 2 x MOPP																
	WITHSTAND VOLTAGE	I/P-O/P:5656VI	OC .						I/P-O/P:5656VDC									
	ISOLATION RESISTANCE	I/P-O/P:100M Ohms / 500VDC / 25°C/ 70% RH																
				23 0/ /0 /0 1011														
		Parameter			ndard		Test Leve	el / Note										
		Parameter Conducted emi		Sta		FCC PART 15 and 18/ C		el / Note										
	EMC EMISSION		ssion	Sta BS E	N/EN55011 (CISPR11),	FCC PART 15 and 18/ C	ISPR22 Class B	el / Note										
		Conducted emiss	ssion	Stal BS E BS E	N/EN55011 (CISPR11),	FCC PART 15 and 18/ C	ISPR22 Class B ISPR22 Class B	el / Note										
SAFETY &		Conducted emis Radiated emiss Harmonic curre	ssion	Sta BSE BSE BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2	FCC PART 15 and 18/ C	ISPR22 Class B	el / Note										
MC		Conducted emiss Radiated emiss Harmonic curre Voltage flicker	ssion ion ent	Stal BS E BS E BS BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11),	FCC PART 15 and 18/ C	ISPR22 Class B ISPR22 Class B Class A	el / Note										
MC		Conducted emis Radiated emiss Harmonic curro Voltage flicker BS EN/EN6060	ssion	Sta BS E BS E BS E BS BS BS B	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3	FCC PART 15 and 18/ C	ISPR22 Class B ISPR22 Class B Class A											
MC		Conducted emi Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter	ssion ion ent	State	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3	FCC PART 15 and 18/ C 2 3	ISPR22 Class B ISPR22 Class B Class A Test Leve	el / Note										
MC		Conducted emis Radiated emiss Harmonic curro Voltage flicker BS EN/EN6060	ssion ion ent	State	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3	FCC PART 15 and 18/ C 2 3	ISPR22 Class B ISPR22 Class B Class A Test Level 4, 1	el / Note 5KV air ; Level 4	-									
MC		Conducted emi Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD	ssion ion ent 11-1-2, BS EN/EN	Sta BS BS BS BS BS BS BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3	FCC PART 15 and 18/ C 2 3 3	ISPR22 Class B ISPR22 Class B Class A Test Level 4, 1 Level 3, 1	el / Note 15KV air ; Level 4 10V/m(80MHz~2.	7GHz)									
MC		Conducted emi Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field susce	ssion ion ent 11-1-2, BS EN/EN	Sta BS E BS E BS BS BS Sta BS BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3 Indard EN/EN61000-4-2	FCC PART 15 and 18/ C 2 3 3	ISPR22 Class B Class B Class A Test Level 4, 1 Level 3, 1 Table 9, 9	el / Note 15KV air ; Level 4 10V/m(80MHz~2. ~28V/m(385MHz	7GHz)									
SAFETY & EMC Note. 8)		Conducted emi Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscel EFT bursts	ssion ion ent i1-1-2, BS EN/EN otibility	Sta BSE BSE BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3 ndard EN/EN61000-4-2 EN/EN61000-4-3	FCC PART 15 and 18/ C 2 3 3	ISPR22 Class B ISPR22 Class B Class A Test Level 4, 1 Level 3, 1	el / Note 15KV air ; Level 4 10V/m(80MHz~2. ~28V/m(385MHz	7GHz)									
MC	EMC EMISSION	Conducted emi Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field susce	ssion ion ent i1-1-2, BS EN/EN otibility	Sta BSE BSE BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3 Indard EN/EN61000-4-2	FCC PART 15 and 18/ C 2 3 3	ISPR22 Class B Class B Class A Test Level 4, 1 Level 3, 1 Table 9, 9 Level 3, 2	el / Note 15KV air ; Level 4 10V/m(80MHz~2. ~28V/m(385MHz	7GHz)									
MC	EMC EMISSION	Conducted emi Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscel EFT bursts	ssion ion ent i1-1-2, BS EN/EN otibility	Sta BSE BSE BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3 ndard EN/EN61000-4-2 EN/EN61000-4-3	FCC PART 15 and 18/ C 2 3 3	ISPR22 Class B Class B Class A Test Level 4, 1 Level 3, 1 Table 9, 9 Level 3, 2	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 2~28V/m(385MHz 2KV KV/Line-Line	7GHz)									
MC	EMC EMISSION	Conducted emi Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscept EFT bursts Surge suscept	ssion ion ent i1-1-2, BS EN/EN otibility ibility sceptibility	Sta BSE BSE BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-2 ndard EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2	FCC PART 15 and 18/ C 2 3 3 4 5 6	ISPR22 Class B Class B Class A Test Level 4, 1 Level 3, 1 Table 9, 9 Level 3, 1 Level 3, 2 Level 3, 1	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 0~28V/m(385MHz 2KV KV/Line-Line	7GHz)									
MC	EMC EMISSION	Conducted emi Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscept EFT bursts Surge suscept Conducted sus	ssion cion ent 11-1-2, BS EN/EN cibility dibility cceptibility immunity	Sta BSE BS E BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-2 INDEX CONTROL OF THE PROPERTY OF T	FCC PART 15 and 18/ C 2 3 3 4 5 6 8 8	ISPR22 Class B Class B Class A Test Level 4, 1 Level 3, 1 Table 9, 9 Level 3, 2 Level 3, 1 Level 4, 3 Level 4, 3 Level 4, 3 Sevel 4, 3	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 0~28V/m(385MHz 2KV KV/Line-Line	7GHz) z~5.78GHz) o dip 25 perioc									
MC	EMC EMISSION	Conducted emi Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscept EFT bursts Surge suscept Conducted sus Magnetic field Voltage dip, interests	ssion cion ent 11-1-2, BS EN/EN cibility dibility cceptibility immunity	Sta BSE BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3 mdard EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2	FCC PART 15 and 18/ C 2 3 3 4 5 6 8 8	ISPR22 Class B Class B Class A Test Level 4, 1 Level 3, 1 Table 9, 9 Level 3, 2 Level 3, 1 Level 4, 3 Level 4, 3 Level 4, 3 Sevel 4, 3	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 20~28V/m(385MHz 2KV KV/Line-Line 3V 30A/m 0.5 periods, 30%	7GHz) z~5.78GHz) o dip 25 perioc									
MC	EMC EMISSION EMC IMMUNITY	Conducted emis Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscept EFT bursts Surge suscept Conducted sus Magnetic field Voltage dip, int 3 years (12 hrs	ssion ion ent i1-1-2, BS EN/EN otibility ibility sceptibility immunity terruption per day for 5V ou	Sta BSE BSE BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3 mdard EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2	FCC PART 15 and 18/ C 2 3 3 4 5 6 8 8	ISPR22 Class B Class B Class A Test Level 4, 1 Level 3, 1 Table 9, 9 Level 3, 2 Level 3, 1 Level 4, 3 Level 4, 3 Level 4, 3 Sevel 4, 3	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 20~28V/m(385MHz 2KV KV/Line-Line 3V 30A/m 0.5 periods, 30%	7GHz) z~5.78GHz) o dip 25 perioc									
MC Note. 8)	EMC EMISSION EMC IMMUNITY LIFE MTBF	Conducted emis Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscept EFT bursts Surge suscept Conducted sus Magnetic field Voltage dip, into 3 years (12 hrs 500Khrs min. M	ssion ent 11-1-2, BS EN/EN otibility ibility icceptibility immunity icerruption per day for 5V ou IIL-HDBK-217F(Sta BSE BSE BS	N/EN55011 (CISPR11), N/EN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3 mdard EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-2	FCC PART 15 and 18/ C 2 3 3 4 5 6 8 8	ISPR22 Class B Class B Class A Test Level 4, 1 Level 3, 1 Table 9, 9 Level 3, 2 Level 3, 1 Level 4, 3 Level 4, 3 Level 4, 3 Sevel 4, 3	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 20~28V/m(385MHz 2KV KV/Line-Line 3V 30A/m 0.5 periods, 30%	7GHz) z~5.78GHz) o dip 25 perioc									
MC lote. 8)	EMC EMISSION EMC IMMUNITY LIFE MTBF DIMENSION	Conducted emis Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscel EFT bursts Surge suscept Conducted sus Magnetic field Voltage dip, int 3 years (12 hrs 500Khrs min. M 73.9*39*48.5mi	ssion ent 11-1-2, BS EN/EN otibility ibility icceptibility immunity ierruption per day for 5V ou IIL-HDBK-217F(m (L*W*H)	Sta BS	NEN55011 (CISPR11), NEN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3 ndard EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-4 EN/EN61000-4-4 EN/EN61000-4-4 EN/EN61000-4-4	FCC PART 15 and 18/ C 2 3 3 4 5 5 3 11	ISPR22 Class B ISPR22 Class B Class A Test Level Level 4, 1 Table 9, 9 Level 3, 2 Level 3, 1 Level 2, 3 Level 4, 3 >95% dip >95% inte	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 2~28V/m(385MHz 2KV KV/Line-Line 3V 30A/m 0.5 periods, 30% erruptions 250 pe	7GHz) z~5.78GHz) o dip 25 perioc									
MC lote. 8)	EMC EMISSION EMC IMMUNITY LIFE MTBF DIMENSION PACKING	Conducted emis Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscel EFT bursts Surge suscept Conducted sus Magnetic field Voltage dip, int 3 years (12 hrs 500Khrs min. M 73.9*39*48.5mt 101g; 72pcs / 8	ssion ent 11-1-2, BS EN/EN otibility ibility icceptibility immunity ierruption per day for 5V ou IIL-HDBK-217F(m (L*W*H) .3kg / CARTON	Sta BS BS	NEN55011 (CISPR11), NEN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-3-3 ndard EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-4 EN/EN61000-4-4 EN/EN61000-4-4 EN/EN61000-4-5 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-6	FCC PART 15 and 18/ C 2 3 3 4 5 6 8 8	ISPR22 Class B ISPR22 Class B Class A Test Level Level 4, 1 Table 9, 9 Level 3, 2 Level 3, 1 Level 2, 3 Level 4, 3 >95% dip >95% inte	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 2~28V/m(385MHz 2KV KV/Line-Line 3V 30A/m 0.5 periods, 30% erruptions 250 pe	7GHz) z~5.78GHz) o dip 25 perioc									
MC lote. 8)	EMC EMISSION EMC IMMUNITY LIFE MTBF DIMENSION PACKING PLUG	Conducted emis Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscel EFT bursts Surge suscept Conducted sus Magnetic field Voltage dip, int 3 years (12 hrs 500Khrs min. M 73.9*39*48.5mt 101g; 72pcs / 8 See page 4~5;	ssion ent 11-1-2, BS EN/EN otibility ibility sceptibility immunity serruption per day for 5V ou AllL-HDBK-217F(m (L*W*H)3kg / CARTON other type availa	Sta BS BS	NEN55011 (CISPR11), NEN55011 (CISPR11), NEN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-4 EN/EN61000-4-4 EN/EN61000-4-4 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-6	FCC PART 15 and 18/ C 2 3 3 4 5 5 3 11	ISPR22 Class B ISPR22 Class B Class A Test Level Level 4, 1 Table 9, 9 Level 3, 2 Level 3, 1 Level 2, 3 Level 4, 3 >95% dip >95% inte	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 2~28V/m(385MHz 2KV KV/Line-Line 3V 30A/m 0.5 periods, 30% erruptions 250 pe	7GHz) z~5.78GHz) o dip 25 perioc									
MC	EMC EMISSION EMC IMMUNITY LIFE MTBF DIMENSION PACKING	Conducted emis Radiated emiss Harmonic curre Voltage flicker BS EN/EN6060 Parameter ESD RF field suscept EFT bursts Surge suscept Conducted sus Magnetic field Voltage dip, int 3 years (12 hrs 500Khrs min. M 73.9*39*48.5mm 101g; 72pcs/8 See page 4~5; See page 4~5;	ssion ent 11-1-2, BS EN/EN otibility dibility deceptibility derruption per day for 5V or MIL-HDBK-217F(m (L*W*H) 3.3kg / CARTON other type availa other type availa	Sta BS BS	NEN55011 (CISPR11), NEN55011 (CISPR11), NEN55011 (CISPR11), EN/EN61000-3-2 EN/EN61000-4-2 EN/EN61000-4-2 EN/EN61000-4-5 EN/EN61000-4-5 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-6 EN/EN61000-4-1	FCC PART 15 and 18/ C 2 3 3 4 5 5 3 11	ISPR22 Class B ISPR22 Class B Class A Test Level Level 4, 1 Table 9, 9 Level 3, 2 Level 3, 1 Level 2, 3 Level 4, 3 >95% dip >95% inte	el / Note 15KV air ; Level 4 10V/m(80MHz~2. 2~28V/m(385MHz 2KV KV/Line-Line 3V 30A/m 0.5 periods, 30% erruptions 250 pe	7GHz) z~5.78GHz) o dip 25 period									

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 http://www.meanwell.com)

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

■ Derating Curve **■** Static Characteristics 100 90 100 80 for 5V only LOAD (%) LOAD (%) 70 60 50 40 115 120 130 140 160 180 200 220 240 264 Ta (°ℂ) INPUT VOLTAGE ■ Mechanical Specification Unit:mm TYPE US type Australian type U.K type European type ★Cable connection 73.9 UL2468 22AWG 1200+150/-0mm for 5~9V UL2468 24AWG 1800+150/-0mm for 12V~24V

48.5



6W AC-DC Reliable Green Interchangeable Medical Adaptor

■ DC output plug

O Standard plug: P1J

Unit:mm

	P1J		Pin Assignment
	5.5	11±0.5mm	C"+" Outside ⊖ ⊕ ⊕ Inside
		~~~~	Outside ⊖ ⊕ Inside

- 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: <a href="https://www.meanwell.com/upload/pdf/DC_plug.pdf">https://www.meanwell.com/upload/pdf/DC_plug.pdf</a>

Example quick adapter accessory:







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

Tuning Fo	Type No	А	В	С	Quick Adapter	
Tuning Fo	Type No.	OD	ID	L	Accessory	
	C -	P1I	5.5	2.1	9.5	
		P1L	5.5	2.5	9.5	
A.	(Straight)	P1M	5.5	2.5	11.0	A
A B	C	P1IR	5.5	2.1	9.5	Available
→ 1+B		P1JR	5.5	2.1	11.0	(Current rating: 7.5A max.)
	(B) (B)	P1LR	5.5	2.5	9.5	
	(Right-angled)	P1MR	5.5	2.5	11.0	
Barrel	Styla	Type No.	Α	В	С	
Darrer	Type No.	OD	ID	L		
	, C ,	P2I	5.5	2.1	9.5	
	(Straight)	P2J	5.5	2.1	11.0	
Λ		P2L	5.5	2.5	9.5	None
A D B		P2M	5.5	2.5	11.0	110110
□ D _B		P2IR	5.5	2.1	9.5	
		P2JR	5.5	2.1	11.0	
		P2LR	5.5	2.5	9.5	
	(Right-angled)	P2MR	5.5	2.5	11.0	
Lock S	Type No.	Α	В	С		
LOOK		OD	ID	L		
. A .	Floating Locking C-	P2S(S761K)	5.53	2.03	12.06	None
O _B		P2K(761K)	5.53	2.54	12.06	TTOTIO
B	SWITCHCRAFT original or equivalent	P2C(S760K)	5.53	2.03	9.52	
		P2D(760K)	5.53	2.54	9.52	
Min. Pin	Type No.	А	В	С		
IVIIII. I III (	1,001101	OD	ID	L		
,A,	C C	P3A	2.35	0.7	11.0	Available
A B		P3B	4.0	1.7	11.0	(Current rating: 5A max.)
<b>→</b>	EIAJ equivalent	P3C	4.75	1.7	11.0	





		Λ.		^	Б	Ovials Adapter	
Center Pin Style	Type No.	A OD	B ID	C	D Center Pin	Quick Adapter Accessory	
. A	P4A	5.5	3.4	11.0	1.0	-	
	P4B	6.5	4.4	11.0	1.4	Available	
	P4C	7.4	5.1	11.0	0.6	(Current rating: 7.5A max.)	
EIAJ equivalent			rin Assignment				
Min. DIN 3 Pin with Lock (male)	Type No.	PIN No. Output					
		1		+Vo		Available (Current rating: 7.5A max.)	
	R6B	2		-Vo			
KYCON KPPX-3P equivalent	T T T T T T T T T T T T T T T T T T T	3		+Vo			
			Pin Assignment				
Min. DIN 4 Pin with Lock (male)	Type No.	PIN No		Output			
and the second	R7B	1		+Vo		Available	
2 3 IIII B 3 a		2		-Vo		(Current rating: 7.5A max.)	
KYCON KPPX-4P equivalent		3		-Vo			
	4			+Vo			
Min. DIN 4 Pin with Lock (female)	Type No.	Pin Assignment					
, ,	R7BF	PIN No	).	Outpu +Vo			
23		2		-Vo		None	
23		3		-Vo			
KYCON KPJX-CM-4S equivalent		4		+Vo			
Stripped and tinned leads	Type No.	Pin Assignment					
Stripped and tillled leads		PIN No	).	Outpu	t		
1	by customer	1 (Ribbed	1)	+Vo		None	
L I  Length of Land L1 by request  (MW's standard length, L: 25 mm, L1: 10 mm)		2 (Letter	)	-Vo			

#### ■ Installation Manual

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