

CERTIFICATE OF COMPLIANCE

Certificate Number 20180514-E245422
Report Reference E245422-20090429
Issue Date 2018-MAY-14

Issued to: MICROPOWER DIRECT L L C
SUITE D
292 PAGE ST
STOUGHTON, MA 02072 USA

**This is to certify that
representative samples of**

POWER SUPPLIES, INFORMATION TECHNOLOGY
EQUIPMENT INCLUDING ELECTRICAL BUSINESS
EQUIPMENT - COMPONENT
See Addendum Page

Have been investigated by UL in accordance with the
Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL 60950-1 & CSA C22.2 No. 60950-1, Information
Technology Equipment - Safety - Part 1: General
Requirements

Additional Information: See the UL Online Certifications Directory at
www.ul.com/database for additional information

Only those products bearing the UL Certification Mark should be considered as being covered by UL's
Certification and Follow-Up Service.

Recognized components are incomplete in certain constructional features or restricted in performance
capabilities and are intended for use as components of complete equipment submitted for investigation rather
than for direct separate installation in the field. The final acceptance of the component is dependent upon its
installation and use in complete equipment submitted to UL LLC.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Assistant Chief Engineer, Global Inspection and Field Services

UL LLC

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contact a local UL Customer Service Representative at www.ul.com/contactus



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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

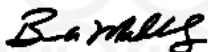
MODELS:

MPM SERIES				
MPM-04D-0503	MPM-04SV-08	MPM-08S-05MB	MPM-20S-12PB	MPM-60S-05PB
MPM-04D-0805	MPM-04SV-09	MPM-08S-05PB	MPM-20S-15PB	MPM-60S-05PB-A2
MPM-04D-1205	MPM-04SV-12	MPM-08S-08MB	MPM-20S-24PB	MPM-60S-09PB
MPM-04DV-0503	MPM-04SV-14	MPM-08S-08PB	MPM-40D-05	MPM-60S-09PB-A2
MPM-04DV-0805	MPM-04SV-15	MPM-08S-09MB	MPM-40D-0512	MPM-60S-12PB
MPM-04DV-1205	MPM-04SV-24	MPM-08S-09PB	MPM-40D-0524	MPM-60S-12PB-A2
MPM-04S-03	MPM-08D-0503MB	MPM-08S-12MB	MPM-40D-12	MPM-60S-15PB
MPM-04S-05	MPM-08D-0503PB	MPM-08S-12PB	MPM-40D-15	MPM-60S-15PB-A2
MPM-04S-08	MPM-08D-0805MB	MPM-08S-14MB	MPM-40S-03	MPM-60S-24PB
MPM-04S-09	MPM-08D-0805PB	MPM-08S-14PB	MPM-40S-05	MPM-60S-24PB-A2
MPM-04S-12	MPM-08D-1205MB	MPM-08S-15MB	MPM-40S-09	MPM-60S-48PB
MPM-04S-14	MPM-08D-1205PB	MPM-08S-15PB	MPM-40S-12	MPM-60S-48PB-A2
MPM-04S-15	MPM-08D-1207PB	MPM-08S-24MB	MPM-40S-15	MPM-25S-5PB
MPM-04S-24	MPM-08S-03MB	MPM-08S-24PB	MPM-40S-24	MPM-25S-12PB
MPM-04SV-03	MPM-08S-03PB	MPM-20S-03PB	MPM-40T-0512	MPM-25S-15PB
MPM-04SV-05	MPM-08S-04PB	MPM-20S-05PB	MPM-40T-0515	MPM-25S-24PB
MPM-50S-05	MPM-50S-12	MPM-50S-15	MPM-50S-24	MPM-10S-yMM (d)
MPM-50S-48				

MPO SERIES				
MPO-120S-12y(#)	MPO-150S-12T	MPO-500S-12y(#)	MPO-60S-12y(#)	MPO-75S-12T
MPO-120S-24y(#)	MPO-150S-15T	MPO-500S-24y(#)	MPO-60S-15y(#)	MPO-75S-15T
MPO-120S-48y(#)	MPO-150S-24T	MPO-500S-48y(#)	MPO-60S-24y(#)	MPO-75S-24T
MPO-150S-03T	MPO-150S-48T	MPO-60S-05y(#)	MPO-60S-48y(#)	
MPO-150S-05T	MPO-240MS-xy (a)(b)	MPO-60S-09y(#)	MPO-75S-05T	

MPSU SERIES				
MPSU-03S-03A/B	MPSU-03S-05A/B	MPSU-03S-09A/B	MPSU-03S-12A/B	MPSU-03S-15A/B
MPSU-03S-24A/B				

- (a) - Where "x" can be 9 to 12.48: 9 to 12.48 Vdc / 20.0 AMax.; where "x" can be 18 to 24.96: 18 to 24.96 Vdc / 10.0 AMax.; where "x" can be 36 to 49.92: 36 to 49.92 Vdc / 5.0 AMax.; (Max. 240 W with 10CFM Cooling Fan/ Max. 160 W Convection)
- (b) - Where y = A (Molex connector), B (Screw terminal).
- (#) - Where "y" can be any alphanumeric character or blank
- (d) - Where y can be 3.75 to 5, 9 to 12, 12.01 to 15 or 18 to 24



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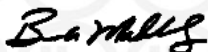
MODELS (cont.):

MPU SERIES				
MPU-120S-12y(#)	MPU-240MS-xy (a)(b)	MPU-240S-48T(C)	MPU-360S-24y(#)	MPU-60S-15y(#)
MPU-120S-12yC(#)	MPU-240MS-xyF (a)(b)	MPU-240S-48y(#)	MPU-360S-24yE(#)	MPU-60S-15yC(#)
MPU-120S-24y(#)	MPU-240S-12T(C)	MPU-240S-48yC(#)	MPU-360S-24yF(#)	MPU-60S-24y(#)
MPU-120S-24yC(#)	MPU-240S-12y(#)	MPU-250S-03T	MPU-360S-36y(#)	MPU-60S-24yC(#)
MPU-120S-48y(#)	MPU-240S-12yC(#)	MPU-250S-03TC	MPU-360S-36yE(#)	MPU-60S-48y(#)
MPU-120S-48yC(#)	MPU-240S-15y(#)	MPU-250S-05T	MPU-360S-36yF(#)	MPU-60S-48yC(#)
MPU-150S-03T	MPU-240S-15yC(#)	MPU-250S-05TC	MPU-360S-48y(#)	MPU-75S-05T
MPU-150S-03TC	MPU-240S-24T(C)	MPU-250S-12T	MPU-360S-48yE(#)	MPU-75S-05TC
MPU-150S-05T	MPU-240S-24y(#)	MPU-250S-12TC	MPU-360S-54yF(#)	MPU-75S-12T
MPU-150S-05TC	MPU-240S-24yC(#)	MPU-250S-15T	MPU-360S-54y(#)	MPU-75S-12TC
MPU-150S-12T	MPU-240S-28T(C)	MPU-250S-15TC	MPU-360S-54yE(#)	MPU-75S-15T
MPU-150S-12TC	MPU-240S-28y(#)	MPU-250S-24T	MPU-360S-54yF(#)	MPU-75S-15TC
MPU-150S-15T	MPU-240S-28yC(#)	MPU-250S-24TC	MPU-60S-05y(#)	MPU-75S-24T
MPU-150S-15TC	MPU-240S-32T(C)	MPU-250S-48T	MPU-60S-05yC(#)	MPU-75S-24TC
MPU-150S-24T	MPU-240S-32y(#)	MPU-250S-48TC	MPU-60S-09y(#)	
MPU-150S-24TC	MPU-240S-32yC(#)	MPU-360S-12y(#)	MPU-60S-09yC(#)	
MPU-150S-48T	MPU-240S-36y(#)	MPU-360S-12yE(#)	MPU-60S-12y(#)	
MPU-150S-48TC	MPU-240S-36yC(#)	MPU-360S-12yF(#)	MPU-60S-12yC(#)	

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