

CERTIFICATE OF COMPLIANCE

Certificate Number 20170529-E166615
Report Reference E166615-19960507
Issue Date 2017-May-29

Issued to: MTM POWER MESSTECHNIK MELLENBACH GMBH
WERK1, ZIRKEL 3
98746 MELLENBACH GERMANY

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

COMPONENT - POWER SUPPLIES, INFORMATION
TECHNOLOGY EQUIPMENT INCLUDING ELECTRICAL
BUSINESS EQUIPMENT


See next page for models

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

Standard(s) for Safety: UL 60950-1 AND CAN/CSA C22.2 NO. 60950-1B-07 -
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.

The UL Recognized Component Mark generally consists of the manufacturer's identification and catalog
number, model number or other product designation as specified under "Marking" for the particular
Recognition as published in the appropriate UL Directory. As a supplementary means of identifying products
that have been produced under UL's Component Recognition Program, UL's Recognized Component Mark:
, may be used in conjunction with the required Recognized Marks. The Recognized Component Mark is
required when specified in the UL Directory preceding the recognitions or under "Markings" for the individual
recognitions.

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, Director North American Certification Program

UL LLC

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contact a local UL Customer Service Representative at <http://ul.com/aboutul/locations/>



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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.

Switching Power Supply, Models:

PMA 10 S 05, PMA 10 S 12, PMA 10 S 15, PMA 10 S 15 MI, PMA 10 S 24, PMA 10 S 48, PMA 10 S 48 BT; , PMA 10 D 12, PMA 10 D 15; PMA 10 T 512, PMA 10 T 515; where "PMA" can be "PCMA" or "HMA".

PMA 15 S 05, PMA 15 S 12, PMA 15 S 15, , PMA 15 S 24; PMA 15 S 48; PMA 15 D 12, PMA 15 D 15, PMA 15 D 512, PMA 15 D 515, PMA 15 D 524; PMA 15 T 512, PMA 15 T 515; where "PMA" can be "PCMA" or "HMA".
PCMA 15 S 13



Bruce Mahrenholz, Director North American Certification Program

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