

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20141011-E225616  
**Report Reference** E225616-20080605  
**Issue Date** 2014-OCTOBER-11

**Issued to:** BERNECKER & RAINER INDUSTRIE ELEKTRONIK  
GMBH  
B&R STRASSE 1  
5142 EGGELSBERG AUSTRIA

**This is to certify that  
representative samples of** POWER CONVERSION EQUIPMENT  
For Models/Product Refer To Addendum Page

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

**Standard(s) for Safety:** UL 508C And CSA C22.2 No. 14-13 Standard for Industrial  
Control Equipment.

**Additional Information:** See the UL Online Certifications Directory at  
[www.ul.com/database](http://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.

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

Power supply module for DC bus – Cat. Nos. 8BVP1650HC00, 8BVP1650HW00, 8BVP0880HC00, 8BVP0880HW00, 8BVP0440HC00, 8BVP0440HW00, 8B0P0440HC00, 8B0P0440HW00, 8BVP0220HC00, 8BVP0220HW00, 8B0P0220HC00, 8B0P0220HW00, 8B0P0110HC00, 8B0P0110HW00;

Auxiliary supply module - Cat. Nos. 8B0C0160HC00.001, 8B0C0160HW00.001, 8B0C0160HC00.A01, 8B0C0160HW00.A01, 8B0C0320HC00.002, 8B0C0320HW00.002, 8B0C0160HC00.000, 8B0C0160HW00.000, 8B0C0320HC00.000, 8B0C0320HW00.000, 8B0C0320HC00.00A, 8B0C0320HW00.00A.

\*Mounting backplane for use in ACPmulti series – Cat. Nos. 8B0M0nn0HF00, 8B0M0nn0HW00, 8B0M0nn0HC00.

Auxiliary Filter - Cat. 8BVF0220H000, 8BVF0440H000, 8BVF0880H000, 8B0F0160H000, 8B0F0300H000, 8B0F0550H000.

Auxiliary regeneration choke – Cat. 8BVR0220H000, 8BVR0440H000, 8BVR0880H000, 8BVR1650H000.

Capacitor module – Cat. Nos. 8B0K1650HC00, 8B0K1650HW00, 8B0K3630HC00, 8B0K3630HW00;  
Expansion module – Cat. Nos. 8BVE0500HC00, 8BVE0500HW00.  
Programmable system unit – Cat. No. 5PC820.SXxx.

Inverter modules - Cat. Nos. 8BVI0014HCD0, 8BVI0014HCDS, 8BVI0014HCS0, 8BVI0014HCSS, 8BVI0014HCSA, 8BVI0014HWD0, 8BVI0014HWDS, 8BVI0014HWS0, 8BVI0014HWSS, 8BVI0014HWSA, 8BVI0028HCD0, 8BVI0028HCD8, 8BVI0028HCDS, 8BVI0028HCS0, 8BVI0028HCS8, 8BVI0028HCSS, 8BVI0028HCSA, 8BVI0028HWD0, 8BVI0028HWDS, 8BVI0028HWS0, 8BVI0028HWSS, 8BVI0028HWSA, 8BVI0055HCD0, 8BVI0055HCD8, 8BVI0055HCDS, 8BVI0055HCS0, 8BVI0055HCS8, 8BVI0055HCSS, 8BVI0055HCSA, 8BVI0055HWD0, 8BVI0055HWDS, 8BVI0055WCS0, 8BVI0055WCSS, 8BVI0055HWSA, 8BVI0110HCS0, 8BVI0110HCS8, 8BVI0110HCSS, 8BVI0110HCSA, 8BVI0110HCD0, 8BVI0110HCD8, 8BVI0110HCDS, 8BVI0110HWS0, 8BVI0110HWSS, 8BVI0110HWSA, 8BVI0110HWD0, 8BVI0110HWDS, 8BVI0220HCS0, 8BVI0220HCS8, 8BVI0220HCSS, 8BVI0220HCSA, 8BVI0220HCD0, 8BVI0220HCD8, 8BVI0220HCDS, 8BVI0220HWS0, 8BVI0220HWSS, 8BVI0220HWSA, 8BVI0220HWD0, 8BVI0220HWDS, 8BVI0330HCS0, 8BVI0330HCSS, 8BVI0330HCSA, 8BVI0330HWS0, 8BVI0330HWSS, 8BVI0330HWSA, 8BVI0440HCS0, 8BVI0440HCS8, 8BVI0440HCSS, 8BVI0440HCSA, 8BVI0440HWS0, 8BVI0440HWSS, 8BVI0440HWSA, 8BVI0660HCS0, 8BVI0660HCSS, 8BVI0660HCSA, 8BVI0660HWS0, 8BVI0660HWSS, 8BVI0660HWSA, 8BVI0880HCS0, 8BVI0880HCSS, 8BVI0880HCSA, 8BVI0880HWS0, 8BVI0880HWSS, 8BVI0880HWSA, 8BVI1650HCS0, 8BVI1650HCSS, 8BVI1650HWS0, 8BVI1650HWSS, may be followed by up to 4 alphanumeric;



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Accessories - Plug-in module for use with the above inverter modules –  
Cat. Nos. 8BAC0120, 8BAC0121, 8BAC0122, 8BAC0123, 8BAC0124, 8BAC0130, 8BAC0132, may be  
followed by up to 4 alphanumeric;

Accessories – Cables for use with the above servo drives – Cat. Nos. 8BCE, 8BCM, 8BCR, 8BCH,  
8BCY, followed by 4 alphanumerics, followed by “.”, followed by 5 alphanumerics, followed by “-”, followed  
by 1 numeric.

Accessories – Terminal block sets – Cat. Nos. 8BZ, followed by 8 alphanumerics, followed by “.”,  
followed by 3 alphanumerics, followed by “-”, followed by 2 alphanumerics.

Accessories – Fan units – Cat. Nos. 8BXF, followed by 3 alphanumerics, followed by “.”, followed by 4  
numerics, followed by “-”, followed by 2 numerics.

Fan module for backplane – Cat. No. 8B0M0040HFF0;

Note: Catalog numbers may include additional suffixes (digits) to indicate software change in the low  
voltage/limited energy operating system.



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