CERTIFICATE OF COMPLIANCE

Certificate Number 20150320-E305837

Report Reference E305837-20130107

Issue Date 2015-MARCH-23

Issued to: KOSTAL INDUSTRIE ELEKTRIK GMBH

AN DER BELLMEREI 10, 58513 LUEDENSCHEID

GERMANY

This is to certify that COMPONENT - POWER CONVERSION EQUIPMENT

representative samples of See next page for Models

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

Standard(s) for Safety: UL508C, Standard for Power Conversion Equipment

CSA C22.2 No. 14-13

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.





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.

USR/CNR - Power Conversion Equipment, Open Type:

- Cat. No. INV PA 4 followed by 0.55 or 0.75 or 1.1 or 1.5, may be followed by combination of letters or digits, followed by G, followed by a letter or digit, followed by 3, may be followed by combination of letters or digits.
- Cat. No. Cat. No. INV PA IV01 followed by PW03, PW04, PW05, PW98, PW75, PW76, PW06, PW95, PW99, PW77, PW78 may be followed by additional suffixes followed by GH03, GH98, GH3x, GH8x, may be followed by combination of letters or digits.
- Cat. No. INV PB 4 followed by 2.2 or 3.0 or 4.0, may be followed by combination of letters or digits, followed by G, followed by a letter or digit, followed by 3, may be followed by combination of letters or digits.
- Cat. No. INV PB IV01 followed by PW07, PW08, PW09, PW79, PW80, PW94 may be followed by additional suffixes followed by GH03, GH3x, GH8x, may be followed by combination of letters or digits.
- Cat. No. INV PC 4 followed by 5.5 or 7.5, may be followed by combination of letters or digits, followed by G, followed by a letter or digit, followed by 3, may be followed by combination of letters or digits.
- Cat. Nos. INV PC IV01, followed by PW10, PW11, PW81, PW82, PW96, may be followed by additional suffixes followed by GH03, GH3x, GH8x, may be followed by combination of letters or digits.
- Cat. Nos. INV PD 4 followed by 11.0 or 15.0 or 18.5 or 22.0 followed by combination of letters or digits followed by G followed by a letter or digit, followed by 3, may be followed by combination of letters or digits.
- Cat. Nos. INV PD IV01, followed by PW12, PW13, PW14, PW15, PW86, PW87, PW88 may be followed by additional suffixes followed by GH03, GH3x, GH8x, may be followed by combination of letters or digits



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

UL LLC



