

CERTIFICATE OF COMPLIANCE

Certificate Number 20131206-E93427
Report Reference E93427-19960130
Issue Date 2013-DECEMBER-06

Issued to: FRANZ BINDER GMBH & CO. ELEKTRISCHE
BAUELEMENTE KG
ROETELSTRASSE 27,
74172 NECKARSULM GERMANY.

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

COMPONENT - CONNECTORS FOR USE IN DATA, SIGNAL,
CONTROL AND POWER APPLICATIONS

See Addendum Page for Models/Product

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



Standard(s) for Safety:

UL 1977, Component Connectors for Use in Data, Signal, Control
and Power Applications.
CAN/CSA C22.2 No. 182.3-M1987, Special Use Attachment
Plugs, Receptacles and Connectors

Additional Information:


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

Only those products bearing the UL Recognized Component Marks for the U.S. and Canada should be considered as being covered by UL's Recognition and Follow-Up Service and meeting the appropriate U.S. and Canadian requirements.

The UL Recognized Component Mark for the U.S. 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. The UL Recognized Component Mark for Canada consists of the UL Recognized Mark for Canada:  and 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.

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 Recognized Component Mark on the product.



William R. Carney, Director, North American Certification Programs

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 - Component - Receptacles, Cord Connectors, Attachment Plugs Series 713, 715, 717, 815 and 820.

The Cat. Nos. for the above series may be identified as follows:

Series 713:

ATTACHMENT PLUGS, STRAIGHT:

99-0429-14-04,-378-04,09-0439-369-04,09-0439-389-04,09-0439-388-04,99-0429-12-04,99-0437-14-05,-378-05,09-0449-384-05, 09-0449-389-05,09-0449-388-05,09-0449-887-05,09-0449-888-05,99-0437-12-05

ATTACHMENT PLUGS, ANGLE: 99-0429-24-04,-377-04 ,99-0429-52-04,99-0437-52-05, 99-0437-24-05,-377-05

CORD CONNECTORS, STRAIGHT: 99-0430-14-04,-378-04, 99-0430-12-04,99-0436-14-05,-378-05,99-0436-12-05,

CORD CONNECTORS, ANGLE: 99-0430-24-04,-377-04,99-0430-52-04,99-0436-24-05,-377-05,99-0436-52-05

Series 715:

ATTACHMENT PLUGS, STRAIGHT: 09-0439-370-04, 09-0449-395-05

Series 717:

ATTACHMENT PLUGS, STRAIGHT : 09-0529-21-05

Series 815:

ATTACHMENT PLUGS, STRAIGHT: 09-2431-00-03, 09-2431-09-03,99-2429-14-03,99-2429-12-03, 09-2431-19-03, 09-2431-20-01, 09-2431-84-02,09-2431-85-02.

ATTACHMENT PLUGS, ANGLE: 99-2429-24-03, 99-2429-52-03

CORD CONNECTOR, STRAIGHT: 99-2430-14-03, 99-2430-12-03



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CORD CONNECTOR, ANGLE: 99-2430-24-03, 99-2430-52-03

Series 820:

ATTACHMENT PLUGS, STRAIGHT: 99-2441-12-03,99-2441-21-03,99-2441-32-03,99-2441-42-03,99-2443-12-04,99-2443-21-04,99-2443-32-04,99-2443-42-04,99-2445-12-05,99-2445-21-05,99-2445-32-05,99-2445-42-05

ATTACHMENT PLUGS, ANGLE: 99-2441-52-03, 99-2443-52-04, 99-2445-52-05

CORD CONNECTOR, STRAIGHT: 99-2440-12-03,99-2440-21-03,99-2440-32-03,99-2440-42-03,99-2442-12-04,99-2442-21-04,99-2442-32-04,99-2442-42-04,99-2444-12-05,99-2444-21-05,99-2444-32-05,99-2444-42-05

CORD CONNECTOR, ANGLE: 99-2440-52-03,99-2442-52-04,99-2444-52-05



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