

CERTIFICATE OF COMPLIANCE

Certificate Number 20150317-E302391
Report Reference E302391-20070221
Issue Date 2015-MARCH-17

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

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

COMPONENT - CABLE ASSEMBLIES AND FITTINGS
FOR INDUSTRIAL CONTROL AND SIGNAL
DISTRIBUTION

See Addendum Page.

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

Standard(s) for Safety:

UL 2238, Safety for Cable Assemblies and Fittings for
Industrial Control and Signal Distribution.
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 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 <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.

Component Series 820, Cat. Nos. as follows:

Panel-Mounted Conductor Fittings, Cat. Nos. –

09 2447 00 03, 09 2447 100 03, 09 2447 214 03, 09 2447 300 03, 09 2447 310 03, 09 2447 320 03, 09 2446 00 03, 09 2446 100 03, 09 2449 214 04, 09 2446 300 03, 09 2446 310 03, 09 2446 320 03, 09 2446 330 03, 09 2247 330 03, 09 2446 180 03, 09 2447 180 03.

09 2449 00 04, 09 2449 100 04, 09 2449 300 04, 09 2449 310 04, 09 2449 320 04, 09 2449 325 04, 09 2448 00 04, 09 2448 100 04, 09 2448 300 04, 09 2448 310 04, 09 2448 320 04, 09 2248 330 04, 09 2449 330 04, 09 2448 180 04, 09 2449 180 04.

09 2451 00 05, 09 2451 100 05, 09 2451 300 05, 09 2451 310 05, 09 2451 320 05, 09 2450 00 05, 09 2450 100 05, 09 2450 300 05, 09 2450 310 05, 09 2450 320 05, 09 2450 330 05, 09 2451 330 05, 09 2450 180 05, 09 2451 180 05.

Female Cable Fitting Straight, Cat.Nos. –

99-2440-12-03, 99-2440-21-03, 99-2440-32-03, 99-2440-42-03, 99-2440-282-03, 99-2442-12-04, 99-2442-21-04, 99-2442-32-04, 99-2442-42-04, 99-2442-282-04, 99-2444-12-05, 99-2444-21-05, 99-2444-23-05, 99-2444-32-05, 99-2444-33-05, 99-2444-42-05, 99-2444-43-05, 99-2444-282-05.

Male Cable Fitting Straight, Cat. Nos. –

99-2441-12-03, 99-2441-21-03, 99-2441-32-03, 99-2441-42-03, 99-2441-282-03, 99-2443-12-04, 99-2443-21-04, 99-2443-32-04, 99-2443-42-04, 99-2443-282-04, 99-2445-12-05, 99-2445-21-05, 99-2445-23-05, 99-2445-32-05, 99-2445-33-05, 99-2445-42-05, 99-2445-43-05, 99-2445-282-05.

Female Cable Fitting Right Angle, Cat Nos. –

99-2440-52-03, 99-2440-62-03, 99-2440-72-03, 99-2442-52-04, 99-2442-62-04, 99-2442-72-04, 99-2444-52-05, 99-2444-62-05, 99-2444-63-05, 99-2444-72-05, 99-2444-73-05.

Male Cable Fitting Right Angle, Cat. Nos. –

99-2441-52-03, 99-2441-62-03, 99-2441-72-03, 99-2443-52-04, 99-2443-62-04, 99-2443-72-04, 99-2445-52-05, 99-2445-62-05, 99-2445-63-05, 99-2445-72-05, 99-2445-73-05.



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