

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20170201-E302391  
**Report Reference** E302391-20110908  
**Issue Date** 2017-FEBRUARY-01

**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 for models

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

**Standard(s) for Safety:**

UL 2238, Standard for Standard for Cable Assemblies and  
Fittings for Industrial Control and Signal Distribution  
C22.2 No. 182.3-16, Special Use Attachment Plugs,  
Receptacles and Connectors

**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.

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

Cable Assemblies, Series 423/425/723 as follows:

Female cable connector with cable clamp, solder, shieldable, size: 4 – 6mm, 6 - 8mm.  
Female cable connector with cable clamp, screw clamp, size: 4 – 6mm, 6 - 8mm.  
Female cable connector with cable clamp, crimp, size: 4 – 6mm, 6 - 8mm.  
Female cable connector with cable clamp, crimp, short version size: 4 - 8mm.  
Female angled, crimp, size: 4 – 6mm, 6 - 8mm.  
Female cable connector, solder, short version size: 4-8 mm.  
Female cable connector with shielding ring, solder, size: 4 - 6mm, 6 - 8mm, 8-10mm.  
Female angled connector, solder, shieldable size: 4 - 6mm, 6 - 8mm.  
Female socket solder connector, size: 2-24 pole.  
Female socket crimp connector, size: 4-8 pole.  
Female socket crimp connector, front fastened, size: 4-8 pole.  
Female socket, solder connector front fastened, size: 2-24 pole.  
Female socket, dip solder, front fastened, size: 2-24 pole.  
Female socket, rectangular, solder, size: 2-19 pole.  
Female socket, rectangular, crimp, size: 4-8 pole.  
Female socket, rectangular, with single wires, size: 4-8 pole.

Male angled connector, solder, shieldable size: 4 - 6mm, 6 - 8mm.  
Male cable connector with cable clamp, solder, shieldable size: 4 - 6mm, 6 - 8mm.  
Male cable connector with cable clamp, screw clamp, size: 4 – 6mm, 6 - 8mm.  
Male cable connector with cable clamp, crimp, size: 4 – 6mm, 6 - 8mm.  
Male cable connector with cable clamp, crimp, short version size: 4 - 8mm.  
Male angled, crimp, size: 4 – 6mm, 6 - 8mm.  
Male cable connector, solder, short version size: 4-8 mm.  
Male cable connector with shielding ring, solder, size: 4 - 6mm, 6 - 8mm, 8-10mm.  
Male socket solder connector, size: 2-24 pole.  
Male socket crimp connector, size: 4-8 pole.  
Male socket crimp connector, front fastened, size: 4-8 pole.  
Male socket, solder connector front fastened, size: 2-24 pole.  
Male socket, dip solder, front fastened, size: 2-24 pole.  
Male socket, rectangular, solder, size: 2-19 pole.  
Male socket, rectangular, crimp, size: 4-8 pole.  
Male socket, rectangular, with single wires, size: 4-8 pole.



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