**Certificate Number** UL-CA-L93427-32-01204991-1

Report Reference E93427-19940210

> **Date** 15-Jun-2023

Franz Binder GmbH & Co. Elektrische Bauelemente KG Issued to:

Roetelstrasse 27

Neckarsulm, Baden-Wurttemberg 74172

Germany

This is to certify that representative samples of ECBT8 - Connectors for Use in Data, Signal, Control and Power Applications Certified for Canada - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate, UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

CSA C22.2 No. 182.3, 2nd Ed., Issue Date: 2016-07, Standard(s) for Safety:

Revision Date: 2021-5

Additional Information: See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

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Deborah Jennings-Conner, VP Regulatory Services

Certificate Number UL-CA-L93427-32-01204991-1

**Report Reference** E93427-19940210

Date 15-Jun-2023

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

Model	Category Description
SP1 Series (Size A serial 210), 43 1713 XXX 04, where XXX could be a three digit number except 411	Plug
MSD3 Series (Size A serial 210), 43-1700-XXX-03	Connector bodies
SP1 Series (Size A serial 210), 43-1701-XXX-03, followed by XXX, followed by 03	Plug
MSD3 Series (Size A serial 210), 43-1702-XXX-04	Connector bodies
SP1 Series (Size A serial 210), 43-1703-XXX-04, where	Plug
XXX could be a three digit number except 411	
SP1 Series (Size A serial 210), 43-1709-XXX-03, followed by XXX, followed by 03	Plug
SP1 Series (Size A serial 210), 43-1711-XXX-04, where XXX could be a three digit number except 411	Plug
SP1 Series (Size A serial 210), 43-1715-XXX-04, where XXX could be a three digit number except 411	Plug
SP1 Series (Size A serial 210), 43-1717-XXX-03, followed by XXX, followed by 03	Plug
SP1 Series (Size A serial 210), 43-1719-XXX-04, where XXX could be a three digit number except 411	Plug
SP1 Series (Size A serial 210), 43-1721-XXX-03, followed by XXX, followed by 03	Plug
SP1 Series (Size A serial 210), 43-1723-XXX-04, where XXX could be a three digit number except 411	Plug

Octoah Jennings-Course

(UL)

Deborah Jennings-Conner, VP Regulatory Services

Certificate Number UL-US-L93427-12-01204991-1

**Report Reference** E93427-19940210

Date 15-Jun-2023

Issued to: Franz Binder GmbH & Co. Elektrische Bauelemente KG

Roetelstrasse 27

Neckarsulm, Baden-Wurttemberg 74172

Germany

This is to certify that ECBT2 - Connectors for Use in Data, Signal, Control and

representative samples of Power Applications - Component

See Addendum Page for Product Designation(s).

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete

in certain constructional features or restricted in

performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 1977, Edition 4, Issue Date 2022-12-07

Additional Information: See the UL Online Certifications Directory at

https://ig.ulprospector.com for additional information

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Deborah Jennings-Conner, VP Regulatory Services

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Certificate Number UL-US-L93427-12-01204991-1

Report Reference E93427-19940210

Date 15-Jun-2023

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

Model	Category Description
<b>SP1 Series (Size A serial 210)</b> , 43 1713 XXX 04, where	Plug
XXX could be a three digit number except 411	VII. VII. VII. VII. 1
MSD3 Series (Size A serial 210), 43-1700-XXX-03	Connector bodies
SP1 Series (Size A serial 210), 43-1701-XXX-03	Plug
MSD3 Series (Size A serial 210), 43-1702-XXX-04	Connector bodies
SP1 Series (Size A serial 210), 43-1703-XXX-04, where	Plug
XXX could be a three digit number except 411	
SP1 Series (Size A serial 210), 43-1709-XXX-03	Plug
<b>SP1 Series (Size A serial 210)</b> , 43-1711-XXX-04, where	Plug
XXX could be a three digit number except 411	VALVALVALVAL
<b>SP1 Series (Size A serial 210)</b> , 43-1715-XXX-04, where	Plug
XXX could be a three digit number except 411	
SP1 Series (Size A serial 210), 43-1717-XXX-03	Plug
SP1 Series (Size A serial 210), 43-1719-XXX-04, where	Plug
XXX could be a three digit number except 411	
SP1 Series (Size A serial 210), 43-1721-XXX-03	Plug
<b>SP1 Series (Size A serial 210)</b> , 43-1723-XXX-04, where	Plug
XXX could be a three digit number except 411	

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Deborah Jennings-Conner, VP Regulatory Services

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