Certificate Number UL-US-L102195-11-40606891-0

**Report Reference** E102195-19860604

Date 28-Sep-2021

Issued to: Smiths Interconnect Americas Inc

16 Brent Dr Hudson, MA United States 01749-2904

This is to certify that representative samples of

ECBT2 - Connectors for Use in Data, Signal, Control and

Power Applications - Component

See Addendum Page for Product Designation(s).

Have been investigated 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, Component Connectors for Use in Data, Signal,

Control and Power Applications

Additional Information: See the UL Online Certifications Directory at

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

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure 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.





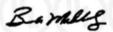
Certificate Number UL-US-L102195-11-40606891-0

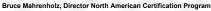
**Report Reference** E102195-19860604

Date 28-Sep-2021

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
D01	Connectors
Series D02	Connectors







Certificate Number UL-US-L102195-11-02408891-0

**Report Reference** E102195-19880420

Date 28-Sep-2021

Issued to: Smiths Interconnect Americas Inc

16 Brent Dr Hudson, MA United States 01749-2904

This is to certify that representative samples of

ECBT2 - Connectors for Use in Data, Signal, Control and

Power Applications - Component

See Addendum Page for Product Designation(s).

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Standard(s) for Safety: UL 1977 - Component Connectors for Use in Data, Signal,

Control and Power Applications

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Certificate Number UL-US-L102195-11-02408891-0

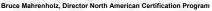
**Report Reference** E102195-19880420

Date 28-Sep-2021

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
Series HS25	Connectors
Series HS50	Connectors







Certificate Number UL-US-L102195-11-10800991-0

**Report Reference** E102195-19900801

Date 28-Sep-2021

Issued to: Smiths Interconnect Americas Inc

16 Brent Dr Hudson, MA United States 01749-2904

This is to certify that representative samples of

ECBT2 - Connectors for Use in Data, Signal, Control and

Power Applications - Component

See Addendum Page for Product Designation(s).

Have been investigated 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, Component Connectors for Use in Data, Signal,

Control and Power Applications

Additional Information: See the UL Online Certifications Directory at

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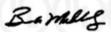
Certificate Number UL-US-L102195-11-10800991-0

**Report Reference** E102195-19900801

Date 28-Sep-2021

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
N Series, Types G, H, K, P, S, T or V (male and female)	Modular connectors







Certificate Number UL-US-L102195-11-20302991-0

**Report Reference** E102195-19920302

Date 28-Sep-2021

Issued to: Smiths Interconnect Americas Inc

16 Brent Dr Hudson, MA United States 01749-2904

This is to certify that representative samples of

ECBT2 - Connectors for Use in Data, Signal, Control and

Power Applications - Component

See Addendum Page for Product Designation(s).

Have been investigated 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, Component Connectors for Use in Data, Signal,

Control and Power Applications

Additional Information: See the UL Online Certifications Directory at

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

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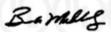
Certificate Number UL-US-L102195-11-20302991-0

**Report Reference** E102195-19920302

Date 28-Sep-2021

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
L Series	Modular connectors







Certificate Number UL-CA-L102195-31-20302991-0

**Report Reference** E102195-19920302

Date 28-Sep-2021

Issued to: Smiths Interconnect Americas Inc

16 Brent Dr Hudson, MA United States 01749-2904

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 investigated 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, Component Connectors for Use in Data, Signal,

**Control and Power Applications** 

Additional Information: See the UL Online Certifications Directory at

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

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

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Certificate Number UL-CA-L102195-31-20302991-0

**Report Reference** E102195-19920302

Date 28-Sep-2021

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
L Series, R Modules	Modular connectors
L Series, S Modules	Modular connectors





Bruce Mahrenholz, Director North American Certification Program

Certificate Number UL-US-L102195-11-30902991-0

**Report Reference** E102195-19920903

Date 28-Sep-2021

Issued to: Smiths Interconnect Americas Inc

16 Brent Dr Hudson, MA United States 01749-2904

This is to certify that representative samples of

ECBT2 - Connectors for Use in Data, Signal, Control and

Power Applications - Component

See Addendum Page for Product Designation(s).

Have been investigated 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, Component Connectors for Use in Data, Signal,

Control and Power Applications

Additional Information: See the UL Online Certifications Directory at

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

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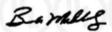
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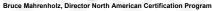
**Report Reference** E102195-19920903

Date 28-Sep-2021

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
L Series, LEH21-0015	Connectors
<b>L Series</b> , LPH21-0014	Connectors







Certificate Number UL-US-L102195-11-71603991-0

**Report Reference** E102195-19930617

Date 28-Sep-2021

Issued to: Smiths Interconnect Americas Inc

16 Brent Dr Hudson, MA United States 01749-2904

This is to certify that representative samples of

ECBT2 - Connectors for Use in Data, Signal, Control and

Power Applications - Component

See Addendum Page for Product Designation(s).

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

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

Standard(s) for Safety: UL 1977, Component Connectors for Use in Data, Signal,

Control and Power Applications

Additional Information: See the UL Online Certifications Directory at

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

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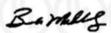
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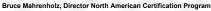
**Report Reference** E102195-19930617

Date 28-Sep-2021

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
L Series, ZTEH04-0002	Connectors
L Series, ZTPH04-0001	Connectors







Certificate Number UL-US-L102195-11-61305991-0

**Report Reference** E102195-19950316

Date 28-Sep-2021

Issued to: Smiths Interconnect Americas Inc

16 Brent Dr Hudson, MA United States 01749-2904

This is to certify that representative samples of

ECBT2 - Connectors for Use in Data, Signal, Control and

Power Applications - Component

See Addendum Page for Product Designation(s).

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

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Standard(s) for Safety: UL 1977, Component Connectors for Use in Data, Signal,

Control and Power Applications

Additional Information: See the UL Online Certifications Directory at

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Certificate Number UL-US-L102195-11-61305991-0

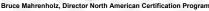
**Report Reference** E102195-19950316

Date 28-Sep-2021

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>L Series</b> , LEH12-0071	Connectors
<b>L Series</b> , LPH12-0072	Connectors







Certificate Number UL-US-L102195-11-81607991-0

**Report Reference** E102195-19970618

Date 28-Sep-2021

Issued to: Smiths Interconnect Americas Inc

16 Brent Dr Hudson, MA United States 01749-2904

This is to certify that representative samples of

ECBT2 - Connectors for Use in Data, Signal, Control and

Power Applications - Component

See Addendum Page for Product Designation(s).

Have been investigated 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, Component Connectors for Use in Data, Signal,

Control and Power Applications

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Certificate Number UL-US-L102195-11-81607991-0

**Report Reference** E102195-19970618

Date 28-Sep-2021

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
Series HD02,	Connectors





