

# Certificate of Compliance

**Certificate Number:** 

UL-US-2558090-0

**Report Reference:** 

E253359-20250228

**Issue Date:** 

2025-03-18

Issued to:

ESCHA GmbH & Co. KG Markische Str. 8a Halver 58553 Germany

This certificate confirms that representative samples of:

CYJV - Cable Assemblies and Fittings for Industrial Control and Signal Distribution

See Addendum Page for Product Designation(s).

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

UL 2238, Edition 3, Issue Date 2018-10-02, Revision Date 2024-12-05

Additional Information:

See UL Product iQ® 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 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 Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.



David Piecuch

**UL Mark Certification Program Owner** 

Any information and documentation involving UL Mark services are provided on behalf of UL LLC (UL) or any authorized licensee of UL. For questions, please contact UL Solutions Customer Service at <a href="https://www.ul.com/contact-us">https://www.ul.com/contact-us</a>.

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## Food and Beverage Series M12, for Fittings and Cable Assemblies with LED's

**Model(s): Food and Beverage Series M12**,: FB, may be followed by W, followed by WAK or WAS, may be followed by H, may be followed by K, may be followed by B, W, C, D or Y, followed by 2, 3, 4, 4.5, 5 or 8, may be followed by 1 - 3 digits code, followed by P or N with 1 - 2 digits, followed by 1 to 5 digits, may be followed by Repeat I-IX, followed by alphanumeric digits, may be followed by I-IX foll

# Food and Beverage Series M12, for Fittings and Cable Assemblies without LED's

**Model(s): Food and Beverage Series M12**,: FB, may be followed by W, followed by WAK or WAS, may be followed by S, may be followed by H, may be followed by K, may be followed by B, W, C, D or Y, followed by 2, 3, 4, 4.5, 5 or 8, may be followed by 1 – 3 digits code, followed by 1 to 5 digits, may be followed by Repeat I-IX, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits.

## Food and Beverage Series M12, for inlets and outlets, (receptacles) FB

**Model(s): Food and Beverage Series M12**, : FB, followed by F, followed by K or S, followed by E, followed by 2, 3, 4, 4.5 or 5, followed by P or L or 1 - 4 digits, followed by PG9, may be /S followed by 2 to 5 digits.

## Food and Beverage Series M12/M12, for Cable Assemblies with or without LED's

**Model(s):** Food and Beverage Series M12/M12,: FB, may be followed by W, followed by WAK or WAS, may be followed by S, followed by H, may be followed by K, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, may be followed by P or N with 1 – 2 digits, followed by 1 to 5 digits, followed by FB, may be followed by W, followed by WAK or WAS, may be followed by S, followed by H, may be followed by K, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, may be followed by P or N with 1 – 2 digits, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits.

## Food and Beverage Series M12/M8, for Cable Assemblies with or without LED's

**Model(s):** Food and Beverage Series M12/M8,: FB, may be followed by W, followed by WAK or WAS, may be followed by S, followed by H, may be followed by K, may be followed by B, W, C, D or Y, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, may be followed by P or N with 1 – 2 digits, followed by 1 to 5 digits, followed by FB, followed by S, may be followed by W, followed by KP or SP, followed by H, may be followed by D or P, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, may be followed by P or N with 1 – 2 digits, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits.

#### Food and Beverage Series M8, for Fittings and Cable Assemblies with LED's

**Model(s): Food and Beverage Series M8**,: FB, followed by S, may be followed by W, followed by KP or SP, followed by H, may be followed by D or P, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, followed by P or N with 1 – 2 digits, followed by 1 to 5 digits, may be followed by Repeat I-IX, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits.

#### Food and Beverage Series M8, for Fittings and Cable Assemblies without LED's

**Model(s): Food and Beverage Series M8**,: FB, followed by S, may be followed by W, followed by KP or SP, followed by H, may be followed by D or P, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, followed by 1 to 5 digits, may be followed by Repeat I-VIII, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits.

## Food and Beverage Series M8/M12, for Cable Assemblies with or without LED's

**Model(s): Food and Beverage Series M8/M12**,: FB, followed by S, may be followed by W, followed by KP or SP, followed by H, may be followed by D or P, followed by 2,3 or 4, may be followed by 1 – 3 digits code, may be followed



Certificate number UL-US-2558090-0 Report reference E253359-20250228

Date 2025-03-18

by P or N with 1-2 digits, followed by 1 to 5 digits, followed by FB, may be followed by W, followed by WAK or WAS, may be followed by S, followed by S followed

# Food and Beverage Series M8/M8, for Cable Assemblies with or without LED's

**Model(s): Food and Beverage Series M8/M8**,: FB, followed by S, may be followed by W, followed by KP or SP, followed by H, followed by 2,3 or 4, may be followed by 1-3 digits code, may be followed by P or N with 1-2 digits, followed by 1 to 5 digits, followed by FB, followed by S, may be followed by W, followed by KP or SP, followed by H, followed by 2, 3 or 4, may be followed by 1-3 digits code, may be followed by P or N with 1-2 digits, followed by alphanumeric digits, may be followed by 1-3 digits.





# Certificate of Compliance

**Certificate Number:** 

UL-CA-2543567-0

**Report Reference:** 

E253359-20250228

**Issue Date:** 

2025-03-18

Issued to:

ESCHA GmbH & Co. KG Markische Str. 8a Halver 58553 Germany

This certificate confirms that representative samples of:

CYJV7 - Cable Assemblies and Fittings for Industrial Control and Signal Distribution Certified for Canada

See Addendum Page for Product Designation(s).

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

CSA C22.2 No. 182.3, 2nd Ed., Issue Date: 2016-07, Revision Date: 2021-5

Additional Information:

See UL Product iQ® at https://ig.ulprospector.com for additional information.

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David Piecuch

**UL Mark Certification Program Owner** 

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Certificate number UL-CA-2543567-0 Report reference E253359-20250228

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## Food and Beverage Series M12, for Fittings and Cable Assemblies with LED's

**Model(s): Food and Beverage Series M12**,: FB, may be followed by W, followed by WAK or WAS, may be followed by H, may be followed by K, may be followed by B, W, C, D or Y, followed by 2, 3, 4, 4.5, 5 or 8, may be followed by 1 - 3 digits code, followed by P or N with 1 - 2 digits, followed by 1 to 5 digits, may be followed by Repeat I-IX, followed by alphanumeric digits, may be followed by I-IX foll

# Food and Beverage Series M12, for Fittings and Cable Assemblies without LED's

**Model(s): Food and Beverage Series M12**,: FB, may be followed by W, followed by WAK or WAS, may be followed by S, may be followed by H, may be followed by K, may be followed by B, W, C, D or Y, followed by 2, 3, 4, 4.5, 5 or 8, may be followed by 1 – 3 digits code, followed by 1 to 5 digits, may be followed by Repeat I-IX, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits.

## Food and Beverage Series M12, for inlets and outlets, (receptacles) FB

**Model(s): Food and Beverage Series M12**, : FB, followed by F, followed by K or S, followed by E, followed by 2, 3, 4, 4.5 or 5, followed by P or L or 1 - 4 digits, followed by PG9, may be /S followed by 2 to 5 digits.

## Food and Beverage Series M12/M12, for Cable Assemblies with or without LED's

**Model(s):** Food and Beverage Series M12/M12,: FB, may be followed by W, followed by WAK or WAS, may be followed by S, followed by H, may be followed by K, followed by 2, 3 or 4, may be followed by 1 - 3 digits code, may be followed by P or N with 1 - 2 digits, followed by 1 to 5 digits, followed by FB, may be followed by W, followed by WAK or WAS, may be followed by S, followed by H, may be followed by K, followed by 2, 3 or 4, may be followed by 1 - 3 digits code, may be followed by P or N with 1 - 2 digits, followed by alphanumeric digits, may be followed by 1 - 3 followed by 1 - 3 digits.

## Food and Beverage Series M12/M8, for Cable Assemblies with or without LED's

**Model(s): Food and Beverage Series M12/M8**,: FB, may be followed by W, followed by WAK or WAS, may be followed by S, followed by H, may be followed by K, may be followed by B, W, C, D or Y, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, may be followed by P or N with 1 – 2 digits, followed by 1 to 5 digits, followed by FB, followed by S, may be followed by W, followed by KP or SP, followed by H, may be followed by D or P, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, may be followed by P or N with 1 – 2 digits, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits.

#### Food and Beverage Series M8, for Fittings and Cable Assemblies with LED's

**Model(s): Food and Beverage Series M8**,: FB, followed by S, may be followed by W, followed by KP or SP, followed by H, may be followed by D or P, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, followed by P or N with 1 – 2 digits, followed by 1 to 5 digits, may be followed by Repeat I-IX, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits.

#### Food and Beverage Series M8, for Fittings and Cable Assemblies without LED's

**Model(s): Food and Beverage Series M8**, : FB , followed by S, may be followed by W, followed by KP or SP, followed by H, may be followed by D or P, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, followed by 1 to 5 digits, may be followed by Repeat I-VIII, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits.

## Food and Beverage Series M8/M12, for Cable Assemblies with or without LED's



Certificate number UL-CA-2543567-0 Report reference E253359-20250228

Date 2025-03-18

**Model(s): Food and Beverage Series M8/M12**, : FB, followed by S, may be followed by W, followed by KP or SP, followed by H, may be followed by D or P, followed by 2,3 or 4, may be followed by 1 – 3 digits code, may be followed by P or N with 1 – 2 digits, followed by 1 to 5 digits, followed by FB, may be followed by W, followed by WAK or WAS, may be followed by S, followed by H, may be followed by K, may be followed by B, W, C, D or Y, followed by 2, 3 or 4, may be followed by 1 – 3 digits code, may be followed by P or N with 1 – 2 digits, followed by alphanumeric digits, may be followed by /S followed by 2 to 5 digits..

# Food and Beverage Series M8/M8, for Cable Assemblies with or without LED's

**Model(s): Food and Beverage Series M8/M8**,: FB, followed by S, may be followed by W, followed by KP or SP, followed by H, followed by 2,3 or 4, may be followed by 1-3 digits code, may be followed by P or N with 1-2 digits, followed by 1 to 5 digits, followed by FB, followed by S, may be followed by W, followed by KP or SP, followed by H, followed by 2, 3 or 4, may be followed by 1-3 digits code, may be followed by P or N with 1-2 digits, followed by alphanumeric digits, may be followed by 1-3 digits.

