

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E141522  
**Report Reference** E141522-1993-12-15  
**Date** 2023-July-19

**Issued to:** Turck Inc.  
3000 Campus Drive  
Minneapolis MN, 55441-2619 US

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

**Standard(s) for Safety:** UL 2238, Cable Assemblies and Fittings for Industrial Control and Signal Distribution  
CSS C22.2 No 182.3-16, Special use attachment plugs, receptacles, and connectors

**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 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.

  
Deborah Jennings-Conner, VP Regulatory 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

USL, CNL Euro-Fast cable assemblies with or without LED's appliance inlets and appliance outlets and Euro-Fast bulk head feed throughs. Euro-Fast TWcable cable assemblies with or without LED's

USL, CNL - Patch Cord, NETWORK M12 (molded cordset to RJ Series); Model R or W, followed by K or S, maybe followed by C, G or S, may be Followed by blank, D, W or X, may be followed by K, or V, followed by RJ45, or WRJ45 may be followed by E or I, may be followed by S, C, SC, SE, or SI, may be followed by M, may be followed by F, may be followed By IP67, followed by 4xxx or 8xxx where xxx is one or two or three digit, Maybe followed by 2 characters specifying cable color and color code, may be followed by CR, followed by any number indicating length in meters, All part numbers may be prefixed by W indicating right angle connector. May be followed by /S or /CS followed by 2 to 5 digits denoting customer options.

USL, CNL - Patch Cord, NETWORK M12 (RJ Series to panel mount); Models RJ45, or WRJ45, maybe followed by E or I, may be followed by S, C, SC, SE, or SI, may be followed by M, may be followed by F, may be followed By IP67, followed by F, followed by K or S, maybe followed by K or S, may be followed by D, F, FD, FS or SDE, may be followed by X, may be followed by K or V, may be followed by D, W or X, may be followed by CR, followed by 4xxx or 8xxx where xxx is one or two or three digit Maybe followed by 2 characters specifying cable color and color code, Followed by any number indicating length in meters. May be followed by /S or /CS followed by 2 to 5 digits denoting customer options.

USL, CNL – M12 Double Ended Patch Cords, NETWORK (Molded M12 cordset To Molded M12 cordset) Model R or W, followed by K or S, maybe followed by C, G or S, may be followed by blank, D, W or X, may be followed by K or V, followed R or W followed by K or S, followed by C, G or S, may be followed by blank, D, W or X, may be followed by K or V, followed by 4xxx or 8xxx where x is one or two or three digit character specifying Cable color and color code. Maybe followed by /S or /CS followed by 2 to 5 digits denoting customer options.

USL, CNL - M12 Double Ended Patch Cords NETWORK (Panel mount to Panel Mount), Model F, followed by K or S, may be followed by F, FD, S or SDE, may be followed by blank, or D, W, may be followed by V, may be Followed by blank or D, W or X, followed by F, followed by K or S, may be followed by F, FD, S or SDE, may be followed by blank, or D, W, may be followed by V, may be followed by blank or D, W or X, followed by 4xxx or 8xxx where x is one or two or three digit character specifying Cable color and color code. Maybe followed by /S or /CS followed by 2 to 5 digits denoting customer options.

USL, CNL – M12 Double Ended Patch Cords – NETWORK (Molded M12 cordset to M12 Panel mount) Model R or W followed by K or S, maybe followed by C, G or S, may be followed by blank, D, or W or X,, may be followed by K or V, followed by F, followed by K or S, may be followed by F, FD, S, SD or SDE, may be followed by blank, D or W, or X, may be followed by V, may be followed by blank or W or X, followed by 4xxx or 8xxx where x is one or two or three digit character specifying cable color and color code. Maybe followed by /S or /CS followed by 2 to 5 digits denoting customer options.

*Deborah Jennings-Conner*

Deborah Jennings-Conner, VP Regulatory Services

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