

Certificate of Compliance

Certificate Number:

UL-US-L138168-1118-
32906102-6

Report Reference:

E138168-20160923

Issue Date:

2025-06-02

Issued to:

PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstrasse 8, Blomberg, 32825, DE

This certificate confirms that representative samples of:

QVGQ - Isolated Loop Circuit Protectors

See Addendum Page for Product Designation(s).

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

UL 497B, 4th Ed., Issue Date: 2004-06-14, Revision Date: 2017-02-10

Additional Information:

See UL Product iQ® 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.



A handwritten signature in black ink, appearing to read 'David Piecuch'.

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 <https://www.ul.com/contact-us>.

CERTIFICATE OF COMPLIANCE

Certificate number UL-US-L138168-1118-32906102-6
Report reference E138168-20160923
Date 2025-06-02

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

Telecom Protectors

Model(s): Remote control models, : TTC-6-FMRX-UT, TTC-6-FMTX-PT, TTC-6-FMRX-PT, TTC-6-FMTX-UT

Din-rail data protector modules, for use on din-rail ground bar and mounted inside enclosure

Model(s): TTC, followed by -6P, followed by -1X2, -2X1 or -3-HF, 3, 4, followed by -M-EX or -F-M-EX, EX or Blank, followed by -PT or -UT, followed by -BE., TTC-6-FMRS-PT and TTC-6-FMRS-UT

Model(s): TTC, followed by -6 or -6P, followed by -1X2, -2X1, -2, -2-HC, -2XTVSD or 4, 3, T3, -3-HF, 2X2, -4-GDT, -4X1, may be followed by -EX, followed by -5DC, -12DC, -24DC or -48DC, followed by -I, followed by P.

Model(s): TTC, followed by -3, -6 or -6P, followed by -1X2, -2X1, -2, -2-HC, -2XTVSD, 4, 3, T3, -3-HF, -GDT-C, -GDT-D, -MOV-C, -MOV-D, -TVSD-C or -TVSD-D, -3, -T3, -4, -2X2, -4X1, -SFP, may be followed by -F, -M, -F-M, -M-EX, -F-M-EX, -EX, or -APL, followed by -5DC, -12DC, -24DC, -48DC, -60DC, -24AC, -60AC, -110AC or -120AC, -5DC, -24, followed by -PT or UT, may be followed by -I, models with the suffix EX have not been evaluated by UL for explosive environments.

Model(s): TTC, followed by -6 or -6P, followed by -PT or -UT, followed by -BE, followed by -0R or -1R6, 3SIGNALS, may be followed by -KS, -KS-M, -KS-M-EX, -F, -F-M, -F-M-EX, or -F-M-EX2, followed by -ATD.

Listed Accessory Fuse Carrier for Data Protector

Model(s): TTC-6-FC-UT



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 <https://www.ul.com/contact-us>.