

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	KVM-Extender
Name and address of the applicant	Guntermann & Drunck GmbH Systementwicklung Obere Leimbach 9 Siegen, 57074 Germany
Name and address of the manufacturer	Guntermann & Drunck GmbH Systementwicklung Obere Leimbach 9 Siegen, 57074 Germany
Name and address of the factory	Guntermann & Drunck GmbH Systementwicklung Obere Leimbach 9 Siegen, 57074 Germany
Note: <i>When more than one factory, please report on page 2</i>	<input type="checkbox"/> Additional Information on page 2
Ratings and principal characteristics	See Page 5
Trademark / Brand (if any)	N/A
Type of Customer's Testing Facility (CTF) Stage used	
Model / Type Ref.	DP1.2-VisionXG-Fiber(BiDi)-MC2-ARU2-CON, DP1.2-VisionXG-Fiber(BiDi)-MC2-ARU2-CPU, DP1.2-VisionXG-Fiber(BiDi)-MC3-ARU2-CON, DP1.2-VisionXG-Fiber(BiDi)-MC3-ARU2-CPU, DP1.2-VisionXG-Fiber(BiDi)-MC4-ARU2-CON, DP1.2-VisionXG-Fiber(BiDi)-MC4-ARU2-CPU, See Pages 2-4
Additional information (if necessary may also be reported on page 2)	The report was revised to include corrections <input checked="" type="checkbox"/> Additional Information on page 2
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
As shown in the Test Report Ref. No. which forms part of this Certificate	E217211-A6001-CB-1 issued on 2020-11-24

This CB Test Certificate is issued by the National Certification Body



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/nbnames

Date: 2020-11-24
Original Issue Date: 2018-01-18

Signature:

Jan-Erik Storgaard

Additional Information:

Additionally evaluated to EN 62368-1:2014 / A11: 2017; National Differences specified in the CB Test Report.

Reason for correction:

correction of ratings

Model Details:

DP1.2-Vision-CAT-AR-CPU; DP1.2-Vision-CAT-AR-CPU-UC; DP1.2-Vision-CAT-ARU-CPU;
 DP1.2-Vision-CAT-ARU-CPU-UC; DP1.2-Vision-CAT-ARU2-CPU; DP1.2-Vision-Fiber(M)-AR-CPU;
 DP1.2-Vision-Fiber(M)-AR-CPU-UC; DP1.2-Vision-Fiber(M)-ARU-CPU; DP1.2-Vision-Fiber(M)-ARU-CPU-UC;
 DP1.2-Vision-Fiber(M)-ARU2-CPU; DP1.2-Vision-Fiber(S)-AR-CPU; DP1.2-Vision-Fiber(S)-AR-CPU-UC;
 DP1.2-Vision-Fiber(S)-ARU-CPU; DP1.2-Vision-Fiber(S)-ARU-CPU-UC; DP1.2-Vision-Fiber(S)-ARU2-CPU;
 DP1.2-Vision-Fiber(S+)-AR-CPU; DP1.2-Vision-Fiber(S+)-AR-CPU-UC; DP1.2-Vision-Fiber(S+)-ARU-CPU;
 DP1.2-Vision-Fiber(S+)-ARU-CPU-UC; DP1.2-Vision-Fiber(S+)-ARU2-CPU; DP1.2-Vision-CAT-AR-CON;
 DP1.2-Vision-CAT-AR-CON-2; DP1.2-Vision-CAT-ARU-CON; DP1.2-Vision-CAT-ARU-CON-2;
 DP1.2-Vision-CAT-ARU2-CON; DP1.2-Vision-Fiber(M)-AR-CON; DP1.2-Vision-Fiber(M)-AR-CON-2;
 DP1.2-Vision-Fiber(M)-ARU-CON; DP1.2-Vision-Fiber(M)-ARU-CON-2; DP1.2-Vision-Fiber(M)-ARU2-CON;
 DP1.2-Vision-Fiber(S)-AR-CON; DP1.2-Vision-Fiber(S)-AR-CON-2; DP1.2-Vision-Fiber(S)-ARU-CON;
 DP1.2-Vision-Fiber(S)-ARU-CON-2; DP1.2-Vision-Fiber(S)-ARU2-CON; DP1.2-Vision-Fiber(S+)-AR-CON;
 DP1.2-Vision-Fiber(S+)-AR-CON-2; DP1.2-Vision-Fiber(S+)-ARU-CON; DP1.2-Vision-Fiber(S+)-ARU-CON-2;
 DP1.2-Vision-Fiber(S+)-ARU2-CON; DP1.2-Vision-CAT-MC2-AR-CPU; DP1.2-Vision-CAT-MC2-ARU-CPU;
 DP1.2-Vision-CAT-MC2-ARU2-CPU; DP1.2-Vision-Fiber(M)-MC2-AR-CPU; DP1.2-Vision-Fiber(M)-MC2-ARU-CPU;
 DP1.2-Vision-Fiber(M)-MC2-ARU2-CPU; DP1.2-Vision-Fiber(S)-MC2-AR-CPU;
 DP1.2-Vision-Fiber(S)-MC2-ARU-CPU; DP1.2-Vision-Fiber(S)-MC2-ARU2-CPU;
 DP1.2-Vision-Fiber(S+)-MC2-AR-CPU; DP1.2-Vision-Fiber(S+)-MC2-ARU-CPU;
 DP1.2-Vision-Fiber(S+)-MC2-ARU2-CPU; DP1.2-Vision-CAT-MC2-AR-CON; DP1.2-Vision-CAT-MC2-ARU-CON;
 DP1.2-Vision-CAT-MC2-ARU2-CON; DP1.2-Vision-Fiber(M)-MC2-AR-CON; DP1.2-Vision-Fiber(M)-MC2-ARU-CON;
 DP1.2-Vision-Fiber(M)-MC2-ARU2-CON; DP1.2-Vision-Fiber(S)-MC2-AR-CON;
 DP1.2-Vision-Fiber(S)-MC2-ARU-CON; DP1.2-Vision-Fiber(S)-MC2-ARU2-CON;
 DP1.2-Vision-Fiber(S+)-MC2-AR-CON; DP1.2-Vision-Fiber(S+)-MC2-ARU-CON;
 DP1.2-Vision-Fiber(S+)-MC2-ARU2-CON; DP1.2-Vision-CAT-MC3-AR-CPU; DP1.2-Vision-CAT-MC3-ARU-CPU;
 DP1.2-Vision-CAT-MC3-ARU2-CPU; DP1.2-Vision-Fiber(M)-MC3-AR-CPU; DP1.2-Vision-Fiber(M)-MC3-ARU-CPU;
 DP1.2-Vision-Fiber(M)-MC3-ARU2-CPU; DP1.2-Vision-Fiber(S)-MC3-AR-CPU;
 DP1.2-Vision-Fiber(S)-MC3-ARU-CPU; DP1.2-Vision-Fiber(S)-MC3-ARU2-CPU;
 DP1.2-Vision-Fiber(S+)-MC3-AR-CPU; DP1.2-Vision-Fiber(S+)-MC3-ARU-CPU;
 DP1.2-Vision-Fiber(S+)-MC3-ARU2-CPU; DP1.2-Vision-CAT-MC3-AR-CON; DP1.2-Vision-CAT-MC3-ARU-CON;
 DP1.2-Vision-CAT-MC3-ARU2-CON; DP1.2-Vision-Fiber(M)-MC3-AR-CON; DP1.2-Vision-Fiber(M)-MC3-ARU-CON;
 DP1.2-Vision-Fiber(M)-MC3-ARU2-CON; DP1.2-Vision-Fiber(S)-MC3-AR-CON;
 DP1.2-Vision-Fiber(S)-MC3-ARU-CON; DP1.2-Vision-Fiber(S)-MC3-ARU2-CON;
 DP1.2-Vision-Fiber(S+)-MC3-AR-CON; DP1.2-Vision-Fiber(S+)-MC3-ARU-CON;
 DP1.2-Vision-Fiber(S+)-MC3-ARU2-CON; DP1.2-Vision-CAT-MC4-AR-CPU; DP1.2-Vision-CAT-MC4-ARU-CPU;
 DP1.2-Vision-CAT-MC4-ARU2-CPU; DP1.2-Vision-Fiber(M)-MC4-AR-CPU; DP1.2-Vision-Fiber(M)-MC4-ARU-CPU;
 DP1.2-Vision-Fiber(M)-MC4-ARU2-CPU; DP1.2-Vision-Fiber(S)-MC4-AR-CPU;
 DP1.2-Vision-Fiber(S)-MC4-ARU-CPU; DP1.2-Vision-Fiber(S)-MC4-ARU2-CPU;
 DP1.2-Vision-Fiber(S+)-MC4-AR-CPU; DP1.2-Vision-Fiber(S+)-MC4-ARU-CPU;
 DP1.2-Vision-Fiber(S+)-MC4-ARU2-CPU; DP1.2-Vision-CAT-MC4-AR-CON; DP1.2-Vision-CAT-MC4-ARU-CON;
 DP1.2-Vision-CAT-MC4-ARU2-CON; DP1.2-Vision-Fiber(M)-MC4-AR-CON; DP1.2-Vision-Fiber(M)-MC4-ARU-CON;
 DP1.2-Vision-Fiber(M)-MC4-ARU2-CON; DP1.2-Vision-Fiber(S)-MC4-AR-CON;
 DP1.2-Vision-Fiber(S)-MC4-ARU-CON; DP1.2-Vision-Fiber(S)-MC4-ARU2-CON;
 DP1.2-Vision-Fiber(S+)-MC4-AR-CON; DP1.2-Vision-Fiber(S+)-MC4-ARU-CON;
 DP1.2-Vision-Fiber(S+)-MC4-ARU2-CON; DP1.2-Vision-Fiber(BiDi)-AR-CON; DP1.2-Vision-Fiber(BiDi)-AR-CON-2;
 DP1.2-Vision-Fiber(BiDi)-AR-CPU; DP1.2-Vision-Fiber(BiDi)-AR-CPU-UC; DP1.2-Vision-Fiber(BiDi)-ARU-CON;
 DP1.2-Vision-Fiber(BiDi)-ARU-CON-2; DP1.2-Vision-Fiber(BiDi)-ARU-CPU; DP1.2-Vision-Fiber(BiDi)-ARU-CPU-UC;
 DP1.2-Vision-Fiber(BiDi)-ARU2-CON; DP1.2-Vision-Fiber(BiDi)-ARU2-CPU; DP1.2-Vision-Fiber(BiDi)-MC2-AR-CON;

Additional information (if necessary)



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- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

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Original Issue Date: 2018-01-18

Signature: 
 Jan-Erik Storgaard

DP1.2-Vision-Fiber(BiDi)-MC2-AR-CPU; DP1.2-Vision-Fiber(BiDi)-MC2-ARU-CON;
 DP1.2-Vision-Fiber(BiDi)-MC2-ARU-CPU; DP1.2-Vision-Fiber(BiDi)-MC2-ARU2-CON;
 DP1.2-Vision-Fiber(BiDi)-MC2-ARU2-CPU; DP1.2-Vision-Fiber(BiDi)-MC3-AR-CON;
 DP1.2-Vision-Fiber(BiDi)-MC3-AR-CPU; DP1.2-Vision-Fiber(BiDi)-MC3-ARU-CON;
 DP1.2-Vision-Fiber(BiDi)-MC3-ARU-CPU; DP1.2-Vision-Fiber(BiDi)-MC3-ARU2-CON;
 DP1.2-Vision-Fiber(BiDi)-MC3-ARU2-CPU; DP1.2-Vision-Fiber(BiDi)-MC4-AR-CON;
 DP1.2-Vision-Fiber(BiDi)-MC4-AR-CPU; DP1.2-Vision-Fiber(BiDi)-MC4-ARU-CON;
 DP1.2-Vision-Fiber(BiDi)-MC4-ARU-CPU; DP1.2-Vision-Fiber(BiDi)-MC4-ARU2-CON;
 DP1.2-Vision-Fiber(BiDi)-MC4-ARU2-CPU; DP1.2-Vision-IP-AR-CPU; DP1.2-Vision-IP-AR-CPU-2C;
 DP1.2-Vision-IP-Fiber(M)-AR-CPU; DP1.2-Vision-IP-Fiber(M)-AR-CPU-2F; DP1.2-Vision-IP-Fiber(S)-AR-CPU;
 DP1.2-Vision-IP-Fiber(S)-AR-CPU-2F; DP1.2-Vision-IP-AR-CON; DP1.2-Vision-IP-AR-CON-2C;
 DP1.2-Vision-IP-Fiber(M)-AR-CON; DP1.2-Vision-IP-Fiber(M)-AR-CON-2F; DP1.2-Vision-IP-Fiber(S)-AR-CON;
 DP1.2-Vision-IP-Fiber(S)-AR-CON-2F; DP-Vision-CAT-AR-CPU; DP-Vision-CAT-AR-CPU-UC;
 DP-Vision-CAT-ARU2-CPU; DP-Vision-CAT-ARU-CPU; DP-Vision-CAT-ARU-CPU-UC; DP-Vision-Fiber(M)-AR-CPU;
 DP-Vision-Fiber(M)-AR-CPU-UC; DP-Vision-Fiber(M)-ARU2-CPU; DP-Vision-Fiber(M)-ARU-CPU;
 DP-Vision-Fiber(M)-ARU-CPU-UC; DP-Vision-Fiber(S)-AR-CPU; DP-Vision-Fiber(S)-AR-CPU-UC;
 DP-Vision-Fiber(S)-ARU2-CPU; DP-Vision-Fiber(S)-ARU-CPU; DP-Vision-Fiber(S)-ARU-CPU-UC;
 DP-Vision-Fiber(S+)-AR-CPU; DP-Vision-Fiber(S+)-AR-CPU-UC; DP-Vision-Fiber(S+)-ARU2-CPU;
 DP-Vision-Fiber(S+)-ARU-CPU; DP-Vision-Fiber(S+)-ARU-CPU-UC; DP-Vision-IP-AR-CPU; DP-Vision-IP-AR-CPU-2C;
 DP-Vision-IP-Fiber(S)-AR-CPU-2F; DP-Vision-IP-Fiber(M)-AR-CPU; DP-Vision-IP-Fiber(M)-AR-CPU-2F;
 DP-Vision-IP-Fiber(S)-AR-CPU; DP-Vision-CAT-AR-CON; DP-Vision-CAT-AR-CON-2; DP-Vision-CAT-ARU2-CON;
 DP-Vision-CAT-ARU-CON; DP-Vision-CAT-ARU-CON-2; DP-Vision-Fiber(M)-AR-CON; DP-Vision-Fiber(M)-AR-CON-2;
 DP-Vision-Fiber(M)-ARU2-CON; DP-Vision-Fiber(M)-ARU-CON; DP-Vision-Fiber(M)-ARU-CON-2;
 DP-Vision-Fiber(S)-AR-CON; DP-Vision-Fiber(S)-AR-CON-2; DP-Vision-Fiber(S)-ARU2-CON;
 DP-Vision-Fiber(S)-ARU-CON; DP-Vision-Fiber(S)-ARU-CON-2; DP-Vision-Fiber(S+)-AR-CON;
 DP-Vision-Fiber(S+)-AR-CON-2; DP-Vision-Fiber(S+)-ARU2-CON; DP-Vision-Fiber(S+)-ARU-CON;
 DP-Vision-Fiber(S+)-ARU-CON-2; DP-Vision-IP-AR-CON; DP-Vision-IP-AR-CON-2C; DP-Vision-IP-Fiber(M)-AR-CON;
 DP-Vision-IP-Fiber(M)-AR-CON-2F; DP-Vision-IP-Fiber(S)-AR-CON; DP-Vision-IP-Fiber(S)-AR-CON-2F;
 DP-Vision-CAT-MC2-AR-CPU; DP-Vision-CAT-MC2-ARU2-CPU; DP-Vision-CAT-MC2-ARU-CPU;
 DP-Vision-Fiber(M)-MC2-AR-CPU; DP-Vision-Fiber(M)-MC2-ARU2-CPU; DP-Vision-Fiber(M)-MC2-ARU-CPU;
 DP-Vision-Fiber(S)-MC2-AR-CPU; DP-Vision-Fiber(S)-MC2-ARU2-CPU; DP-Vision-Fiber(S)-MC2-ARU-CPU;
 DP-Vision-Fiber(S+)-MC2-AR-CPU; DP-Vision-Fiber(S+)-MC2-ARU2-CPU; DP-Vision-Fiber(S+)-MC2-ARU-CPU;
 DP-Vision-CAT-MC2-AR-CON; DP-Vision-CAT-MC2-ARU2-CON; DP-Vision-CAT-MC2-ARU-CON;
 DP-Vision-Fiber(M)-MC2-AR-CON; DP-Vision-Fiber(M)-MC2-ARU2-CON; DP-Vision-Fiber(M)-MC2-ARU-CON;
 DP-Vision-Fiber(S)-MC2-AR-CON; DP-Vision-Fiber(S)-MC2-ARU2-CON; DP-Vision-Fiber(S)-MC2-ARU-CON;
 DP-Vision-Fiber(S+)-MC2-AR-CON; DP-Vision-Fiber(S+)-MC2-ARU2-CON; DP-Vision-Fiber(S+)-MC2-ARU-CON;
 DP-Vision-CAT-MC3-AR-CPU; DP-Vision-CAT-MC3-ARU2-CPU; DP-Vision-CAT-MC3-ARU-CPU;
 DP-Vision-Fiber(M)-MC3-AR-CPU; DP-Vision-Fiber(M)-MC3-ARU2-CPU; DP-Vision-Fiber(M)-MC3-ARU-CPU;
 DP-Vision-Fiber(S)-MC3-AR-CPU; DP-Vision-Fiber(S)-MC3-ARU2-CPU; DP-Vision-Fiber(S)-MC3-ARU-CPU;
 DP-Vision-Fiber(S+)-MC3-AR-CPU; DP-Vision-Fiber(S+)-MC3-ARU2-CPU; DP-Vision-Fiber(S+)-MC3-ARU-CPU;
 DP-Vision-CAT-MC3-AR-CON; DP-Vision-CAT-MC3-ARU2-CON; DP-Vision-CAT-MC3-ARU-CON;
 DP-Vision-Fiber(M)-MC3-AR-CON; DP-Vision-Fiber(M)-MC3-ARU2-CON; DP-Vision-Fiber(M)-MC3-ARU-CON;
 DP-Vision-Fiber(S)-MC3-AR-CON; DP-Vision-Fiber(S)-MC3-ARU2-CON; DP-Vision-Fiber(S)-MC3-ARU-CON;
 DP-Vision-Fiber(S+)-MC3-AR-CON; DP-Vision-Fiber(S+)-MC3-ARU2-CON; DP-Vision-Fiber(S+)-MC3-ARU-CON;
 DP-Vision-CAT-MC4-AR-CPU; DP-Vision-CAT-MC4-ARU2-CPU; DP-Vision-CAT-MC4-ARU-CPU;
 DP-Vision-Fiber(M)-MC4-AR-CPU; DP-Vision-Fiber(M)-MC4-ARU2-CPU; DP-Vision-Fiber(M)-MC4-ARU-CPU;
 DP-Vision-Fiber(S)-MC4-AR-CPU; DP-Vision-Fiber(S)-MC4-ARU2-CPU; DP-Vision-Fiber(S)-MC4-ARU-CPU;
 DP-Vision-Fiber(S+)-MC4-AR-CPU; DP-Vision-Fiber(S+)-MC4-ARU2-CPU; DP-Vision-Fiber(S+)-MC4-ARU-CPU;

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DP-Vision-CAT-MC4-AR-CON; DP-Vision-CAT-MC4-ARU2-CON; DP-Vision-CAT-MC4-ARU-CON;
 DP-Vision-Fiber(M)-MC4-AR-CON; DP-Vision-Fiber(M)-MC4-ARU2-CON; DP-Vision-Fiber(M)-MC4-ARU-CON;
 DP-Vision-Fiber(S)-MC4-AR-CON; DP-Vision-Fiber(S)-MC4-ARU2-CON; DP-Vision-Fiber(S)-MC4-ARU-CON;
 DP-Vision-Fiber(S+)-MC4-AR-CON; DP-Vision-Fiber(S+)-MC4-ARU2-CON; DP-Vision-Fiber(S+)-MC4-ARU-CON;
 DP-Vision-Fiber(BiDi)-AR-CPU; DP-Vision-Fiber(BiDi)-AR-CPU-UC; DP-Vision-Fiber(BiDi)-ARU2-CPU;
 DP-Vision-Fiber(BiDi)-ARU-CPU; DP-Vision-Fiber(BiDi)-ARU-CPU-UC; DP-Vision-Fiber(BiDi)-AR-CON;
 DP-Vision-Fiber(BiDi)-AR-CON-2; DP-Vision-Fiber(BiDi)-ARU2-CON; DP-Vision-Fiber(BiDi)-ARU-CON;
 DP-Vision-Fiber(BiDi)-ARU-CON-2; DP-Vision-IP-Fiber(BiDi)-AR-CPU; DP-Vision-IP-Fiber(BiDi)-AR-CPU-2F;
 DP-Vision-IP-Fiber(BiDi)-AR-CON; DP-Vision-IP-Fiber(BiDi)-AR-CON-2F; DP-Vision-Fiber(BiDi)-MC2-AR-CPU;
 DP-Vision-Fiber(BiDi)-MC2-ARU2-CPU; DP-Vision-Fiber(BiDi)-MC2-ARU-CPU; DP-Vision-Fiber(BiDi)-MC2-AR-CON;
 DP-Vision-Fiber(BiDi)-MC2-ARU2-CON; DP-Vision-Fiber(BiDi)-MC2-ARU-CON; DP-Vision-Fiber(BiDi)-MC3-AR-CPU;
 DP-Vision-Fiber(BiDi)-MC3-ARU2-CPU; DP-Vision-Fiber(BiDi)-MC3-ARU-CPU; DP-Vision-Fiber(BiDi)-MC3-AR-CON;
 DP-Vision-Fiber(BiDi)-MC3-ARU2-CON; DP-Vision-Fiber(BiDi)-MC3-ARU-CON; DP-Vision-Fiber(BiDi)-MC4-AR-CPU;
 DP-Vision-Fiber(BiDi)-MC4-ARU2-CPU; DP-Vision-Fiber(BiDi)-MC4-ARU-CPU; DP-Vision-Fiber(BiDi)-MC4-AR-CON;
 DP-Vision-Fiber(BiDi)-MC4-ARU2-CON; DP-Vision-Fiber(BiDi)-MC4-ARU-CON; DP1.2-VisionXG-Fiber(M)-AR-CON;
 DP1.2-VisionXG-Fiber(M)-ARU2-CON; DP1.2-VisionXG-Fiber(S)-AR-CON; DP1.2-VisionXG-Fiber(S)-ARU2-CON;
 DP1.2-VisionXG-Fiber(M)-AR-CPU; DP1.2-VisionXG-Fiber(M)-ARU2-CPU; DP1.2-VisionXG-Fiber(S)-AR-CPU;
 DP1.2-VisionXG-Fiber(S)-ARU2-CPU; DP1.2-VisionXG-Fiber(M)-MC2-AR-CON;
 DP1.2-VisionXG-Fiber(M)-MC2-ARU2-CON; DP1.2-VisionXG-Fiber(S)-MC2-AR-CON;
 DP1.2-VisionXG-Fiber(S)-MC2-ARU2-CON; DP1.2-VisionXG-HYB-Fiber(M)-MC2-ARU2-CON; DP1.2-VisionXG
 HYB-Fiber(S)-MC2-ARU2-CON; DP1.2-VisionXG-Fiber(M)-MC2-AR-CPU;
 DP1.2-VisionXG-Fiber(M)-MC2-ARU2-CPU; DP1.2-VisionXG-Fiber(S)-MC2-AR-CPU;
 DP1.2-VisionXG-Fiber(S)-MC2-ARU2-CPU; DP1.2-VisionXG-HYB-Fiber(M)-MC2-ARU2-CPU;
 DP1.2-VisionXG-HYB-Fiber(S)-MC2-ARU2-CPU; DP1.2-VisionXG-Fiber(M)-MC3-AR-CON;
 DP1.2-VisionXG-Fiber(M)-MC3-ARU2-CON; DP1.2-VisionXG-Fiber(S)-MC3-AR-CON;
 DP1.2-VisionXG-Fiber(S)-MC3-ARU2-CON; DP1.2-VisionXG-Fiber(M)-MC3-AR-CPU;
 DP1.2-VisionXG-Fiber(M)-MC3-ARU2-CPU; DP1.2-VisionXG-Fiber(S)-MC3-AR-CPU;
 DP1.2-VisionXG-Fiber(S)-MC3-ARU2-CPU; DP1.2-VisionXG-Fiber(M)-MC4-AR-CON;
 DP1.2-VisionXG-Fiber(M)-MC4-ARU2-CON; DP1.2-VisionXG-Fiber(S)-MC4-AR-CON;
 DP1.2-VisionXG-Fiber(S)-MC4-ARU2-CON; DP1.2-VisionXG-Fiber(M)-MC4-AR-CPU;
 DP1.2-VisionXG-Fiber(M)-MC4-ARU2-CPU; DP1.2-VisionXG-Fiber(S)-MC4-AR-CPU;
 DP1.2-VisionXG-Fiber(S)-MC4-ARU2-CPU; DP1.2-VisionXG-CAT-AR-CON; DP1.2-VisionXG-CAT-ARU2-CON;
 DP1.2-VisionXG-CAT-AR-CPU; DP1.2-VisionXG-CAT-ARU2-CPU; DP1.2-VisionXG-CAT-MC2-AR-CON;
 DP1.2-VisionXG-CAT-MC2-ARU2-CON; DP1.2-VisionXG-CAT-MC2-AR-CPU;
 DP1.2-VisionXG-CAT-MC2-ARU2-CPU; DP1.2-VisionXG-CAT-MC3-AR-CON;
 DP1.2-VisionXG-CAT-MC3-ARU2-CON; DP1.2-VisionXG-CAT-MC3-AR-CPU;
 DP1.2-VisionXG-CAT-MC3-ARU2-CPU; DP1.2-VisionXG-CAT-MC4-AR-CON;
 DP1.2-VisionXG-CAT-MC4-ARU2-CON; DP1.2-VisionXG-CAT-MC4-AR-CPU;
 DP1.2-VisionXG-CAT-MC4-ARU2-CPU; DP1.2-VisionXG-Fiber(BiDi)-AR-CON;
 DP1.2-VisionXG-Fiber(BiDi)-ARU2-CON; DP1.2-VisionXG-Fiber(BiDi)-AR-CPU;
 DP1.2-VisionXG-Fiber(BiDi)-ARU2-CPU; DP1.2-VisionXG-Fiber(BiDi)-MC2-AR-CON;
 DP1.2-VisionXG-Fiber(BiDi)-MC2-ARU2-CON; DP1.2-VisionXG-Fiber(BiDi)-MC2-AR-CPU;
 DP1.2-VisionXG-Fiber(BiDi)-MC2-ARU2-CPU; DP1.2-VisionXG-Fiber(BiDi)-MC3-AR-CON;
 DP1.2-VisionXG-Fiber(BiDi)-MC3-ARU2-CON; DP1.2-VisionXG-Fiber(BiDi)-MC3-AR-CPU;
 DP1.2-VisionXG-Fiber(BiDi)-MC3-ARU2-CPU; DP1.2-VisionXG-Fiber(BiDi)-MC4-AR-CON;
 DP1.2-VisionXG-Fiber(BiDi)-MC4-ARU2-CON; DP1.2-VisionXG-Fiber(BiDi)-MC4-AR-CPU;
 DP1.2-VisionXG-Fiber(BiDi)-MC4-ARU2-CPU

Additional information (if necessary)



- UL (US), 333 Pfingsten Rd IL 60062, Northbrook, USA
- UL (Demko), Borupvang 5A DK-2750 Ballerup, DENMARK
- UL (JP), Marunouchi Trust Tower Main Building 6F, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-0005, JAPAN
- UL (CA), 7 Underwriters Road, Toronto, M1R 3B4 Ontario, CANADA

For full legal entity names see www.ul.com/ncbnames

Date: 2020-11-24
 Original Issue Date: 2018-01-18

Signature: 
 Jan-Erik Storgaard



Ref. Certif. No.

DK-70027-A2-UL

Ratings:

- 100-240Vac/60-50Hz/0.6-0.3A; redundant DC: 12Vdc/2.0A
- 100-240Vac/60-50Hz/0.7-0.4A; redundant DC: 12Vdc/3.1A
- 100-240Vac/60-50Hz/0.9-0.5A; redundant DC: 12Vdc/3.1A
- 100-240Vac/60-50Hz/1.0-0.5A; redundant DC: 12Vdc/3.9A
- 100-240Vac/60-50Hz/1.2-0.6A; redundant DC: 12Vdc/4.9A
- 100-240Vac/60-50Hz/1.5-0.7A; redundant DC: 12Vdc/6.7A
- 100-240Vac/60-50Hz/1.5-0.7A; redundant DC: 12Vdc/6.9A
- 100-240Vac/60-50Hz/0.3-0.2A; redundant DC: 12Vdc/1A
- 100-240Vac/60-50Hz/0.4-0.2A; redundant DC: 12Vdc/1.2A
- 100-240Vac/60-50Hz/0.4-0.2A; redundant DC: 12Vdc/1.4A
- 100-240Vac/60-50Hz/0.5-0.3A; redundant DC: 12Vdc/1.6A
- 100-240Vac/60-50Hz/0.6-0.3A; redundant DC: 12Vdc/2.1A
- 100-240Vac/60-50Hz/0.6-0.3A; redundant DC: 12Vdc/2.2A
- 100-240Vac/60-50Hz/0.6-0.3A; redundant DC: 12Vdc/2A
- 100-240Vac/60-50Hz/0.6-0.4A; redundant DC: 12Vdc/2.2A
- 100-240Vac/60-50Hz/0.7-0.4A; redundant DC: 12Vdc/2.4A
- 100-240Vac/60-50Hz/0.7-0.4A; redundant DC: 12Vdc/2.5A
- 100-240Vac/60-50Hz/0.7-0.4A; redundant DC: 12Vdc/2.6A
- 100-240Vac/60-50Hz/0.9-0.5A; redundant DC: 12Vdc/3.2A
- 100-240Vac/60-50Hz/1.0-0.5A; redundant DC: 12Vdc/3.7A
- 100-240Vac/60-50Hz/0.8-0.4A
- 100-240Vac/60-50Hz/0.9-0.5A
- 100-240Vac/60-50Hz/1.0-0.5A
- 100-240Vac/60-50Hz/1.0-0.6A
- 100-240Vac/60-50Hz/1.1-0.5A
- 100-240Vac/60-50Hz/1.1-0.7A

For details regarding model – rating classification see test report.

Additional information (if necessary)



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