



PRODUCT CHANGE NOTIFICATION (PCN)

ISSUE DATE: 25/4/2022
MODIFICATION / REVISION DATE: 25/4/2022

DK-1611-003/BL
MODULAR CABLE

CHANGE NOTIFICATION: PCN 20220425_DK-1611-003/BL

DESCRIPTION OF CHANGES: CHANGE OF DATA SHEET
CHANGE OF DATA SHEET
New Draw.-No. ASS_7510_CAreV01

REASON FOR CHANGE: CHANGE OF PRODUCT LOCATION
CHANGE OF PRODUCT LOCATION

KEY CHARACTERISTICS OF CHANGE: Details see page 3

PRODUCTS AFFECTED: DK-1611-003/BL

DATE OF CHANGE AND IMPLEMENTATION: CHANGE: WEEK 18 / YEAR 2022
IMPLEMENTATION: 25/4/2022

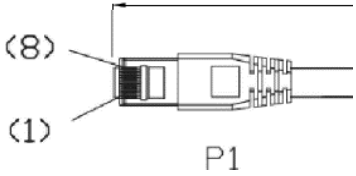
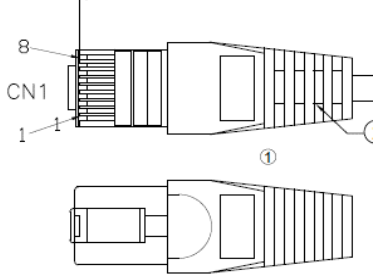
RESPONSE: NO RESPONSE TO THIS NOTIFICATION IS REQUIRED

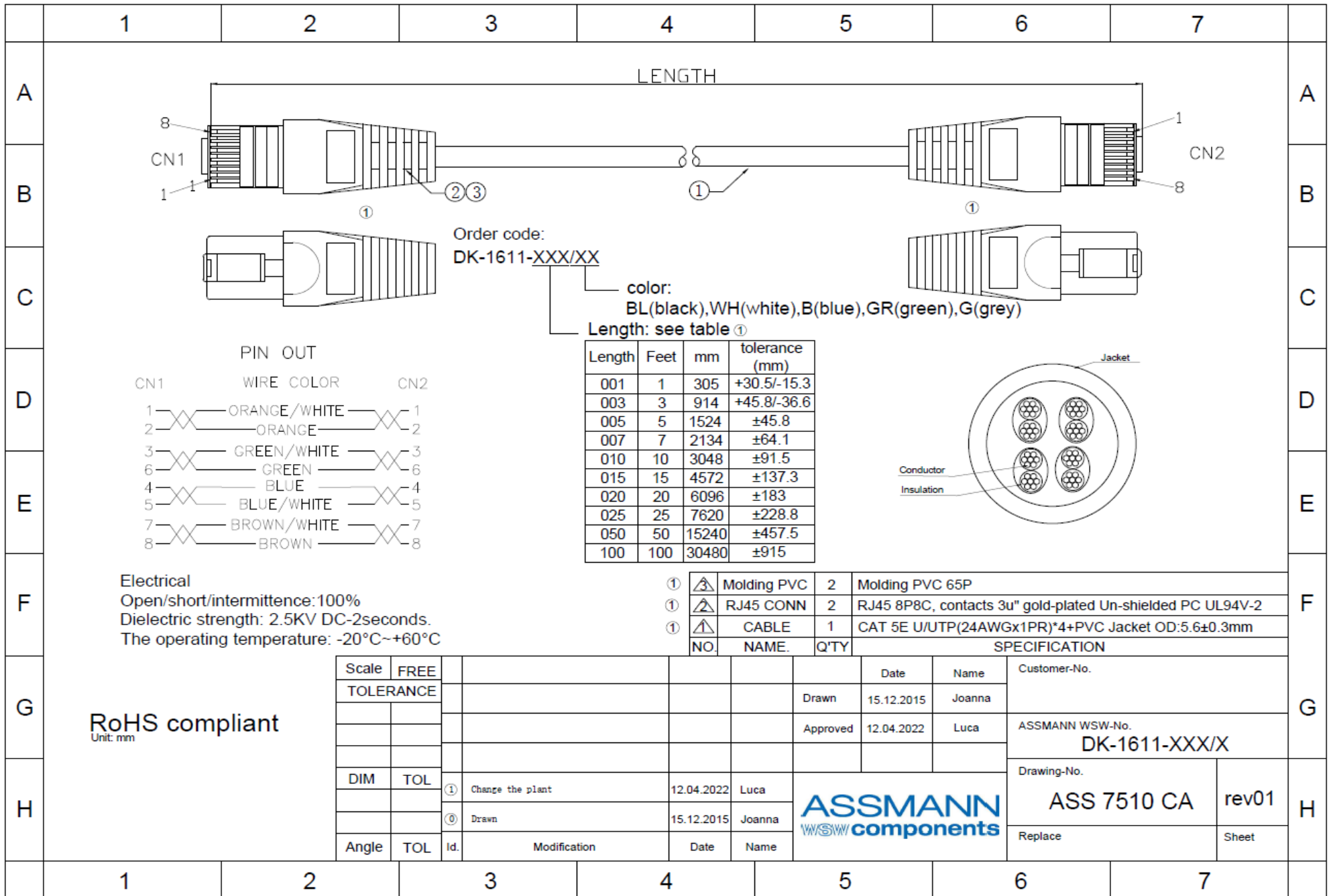


Auf dem Schüffel 1
D-58513 Lüdenscheid
Tel.: +49-2351 - 554-200
Fax: +49 (2351) 554-861
info@assmann-wsw.com
www.assmann-wsw.com

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DK-1611-003/BL OLD VERSION	DK-1611-003/BL NEW VERSION																				
<p>Appearance</p>  <p style="text-align: center;">P1</p> <p>BOM</p> <p>Material:</p> <ul style="list-style-type: none"> Conductor: 24AWG 7*0.19±0.015mm Conductor Insulation color coding: (1) White/Orange, (1) Orange, (1) White/Green, (1) Green, (1) Blue, (1) White/Blue, (1) White/Brown, (1) Brown Cable jacket printing: DIGITUS Cat6 U-UTP PATCH CORD ISO/IEC 11801 & TIA/EIA 568-B.2-1 24AWGx4p CM(UL) C(UL) Wiring T568B Color P1 & P2 Contact plug: RJ45 8P8C 3μ pc UL 94V-2 	<p>Appearance</p>  <p>BOM</p> <table border="1"> <tbody> <tr> <td>①</td> <td>△</td> <td>Molding PVC</td> <td>2</td> <td>Molding PVC 65P</td> </tr> <tr> <td>①</td> <td>△</td> <td>RJ45 CONN</td> <td>2</td> <td>RJ45 8P8C, contacts 3u" gold-plated Un-shielded PC UL94V-2</td> </tr> <tr> <td>①</td> <td>△</td> <td>CABLE</td> <td>1</td> <td>CAT 5E U/UTP(24AWGx1PR)*4+PVC Jacket OD:5.6±0.3mm</td> </tr> <tr> <td>NO.</td> <td></td> <td>NAME.</td> <td>QTY</td> <td>SPECIFICATION</td> </tr> </tbody> </table>	①	△	Molding PVC	2	Molding PVC 65P	①	△	RJ45 CONN	2	RJ45 8P8C, contacts 3u" gold-plated Un-shielded PC UL94V-2	①	△	CABLE	1	CAT 5E U/UTP(24AWGx1PR)*4+PVC Jacket OD:5.6±0.3mm	NO.		NAME.	QTY	SPECIFICATION
①	△	Molding PVC	2	Molding PVC 65P																	
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NO.		NAME.	QTY	SPECIFICATION																	
FOR DETAIL, PLEASE TAKE ATTACHED NEW DRAWING: FOR REFERENCE																					



Order code:
DK-1611-XXX/XX

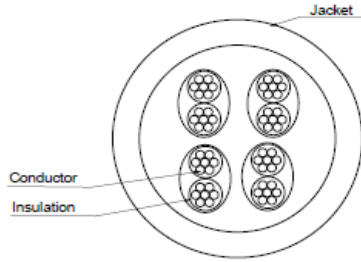
color:
BL(black), WH(white), B(blue), GR(green), G(grey)

Length: see table ①

PIN OUT

CN1	WIRE COLOR	CN2
1	ORANGE/WHITE	1
2	ORANGE	2
3	GREEN/WHITE	3
6	GREEN	6
4	BLUE	4
5	BLUE/WHITE	5
7	BROWN/WHITE	7
8	BROWN	8

Length	Feet	mm	tolerance (mm)
001	1	305	+30.5/-15.3
003	3	914	+45.8/-36.6
005	5	1524	±45.8
007	7	2134	±64.1
010	10	3048	±91.5
015	15	4572	±137.3
020	20	6096	±183
025	25	7620	±228.8
050	50	15240	±457.5
100	100	30480	±915



Electrical
Open/short/intermittence:100%
Dielectric strength: 2.5KV DC-2seconds.
The operating temperature: -20°C~+60°C

①	△	Molding PVC	2	Molding PVC 65P
①	△	RJ45 CONN	2	RJ45 8P8C, contacts 3u" gold-plated Un-shielded PC UL94V-2
①	△	CABLE	1	CAT 5E U/UTP(24AWGx1PR)*4+PVC Jacket OD:5.6±0.3mm
NO.	NAME.	Q'TY	SPECIFICATION	

RoHS compliant
Unit: mm

Scale	FREE				Date	Name	Customer-No.
TOLERANCE					Drawn	15.12.2015	Joanna
					Approved	12.04.2022	Luca
							ASSMANN WSW-No. DK-1611-XXX/X
DIM	TOL	①	Change the plant	12.04.2022	Luca		Drawing-No. ASS 7510 CA
		②	Drawn	15.12.2015	Joanna		rev01
Angle	TOL	Id.	Modification	Date	Name		Replace



1 2 3 4 5 6 7