



## PRODUCT CHANGE NOTIFICATION (PCN)

ISSUE DATE: 9/5/2022  
MODIFICATION / REVISION DATE: 9/5/2022

### A-MCU60030/B MODULAR CABLE

CHANGE NOTIFICATION: PCN 20220509\_A-MCU60030/B

DESCRIPTION OF CHANGES: CHANGE OF DATA SHEET  
CHANGE OF DATA SHEET  
New Draw.-No. ASS\_8285\_CArev01

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

KEY CHARACTERISTICS OF CHANGE: Details see page 3

PRODUCTS AFFECTED: A-MCU60030/B

DATE OF CHANGE AND IMPLEMENTATION: CHANGE: WEEK 20 / YEAR 2022  
IMPLEMENTATION: 09/05/22

RESPONSE: NO RESPONSE TO THIS NOTIFICATION IS REQUIRED



**PRODUCT CHANGE NOTIFICATION (PCN)**

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REFERENCE DOCUMENTS / ATTACHMENTS:  
DOCUMENT: DRAWING

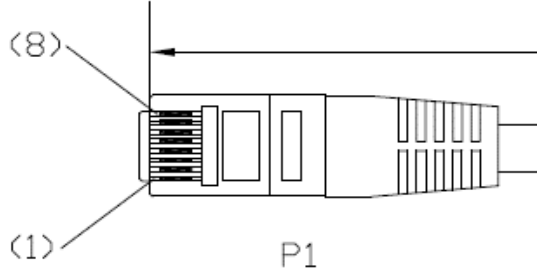
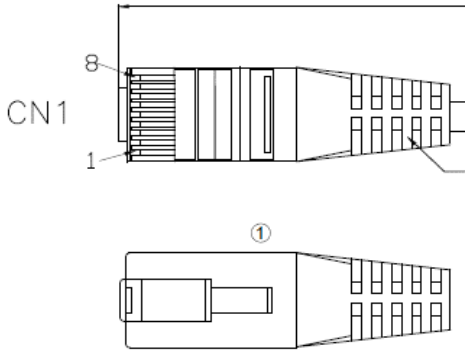
ASSMANN WSW P/N	Drawing Number		ASSMANN WSW P/N	Drawing Number
A-MCU60030/B	ASS_8285_CArev00	↔	A-MCU60xxx/x	ASS_8285_CArev01



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## PRODUCT CHANGE NOTIFICATION (PCN)

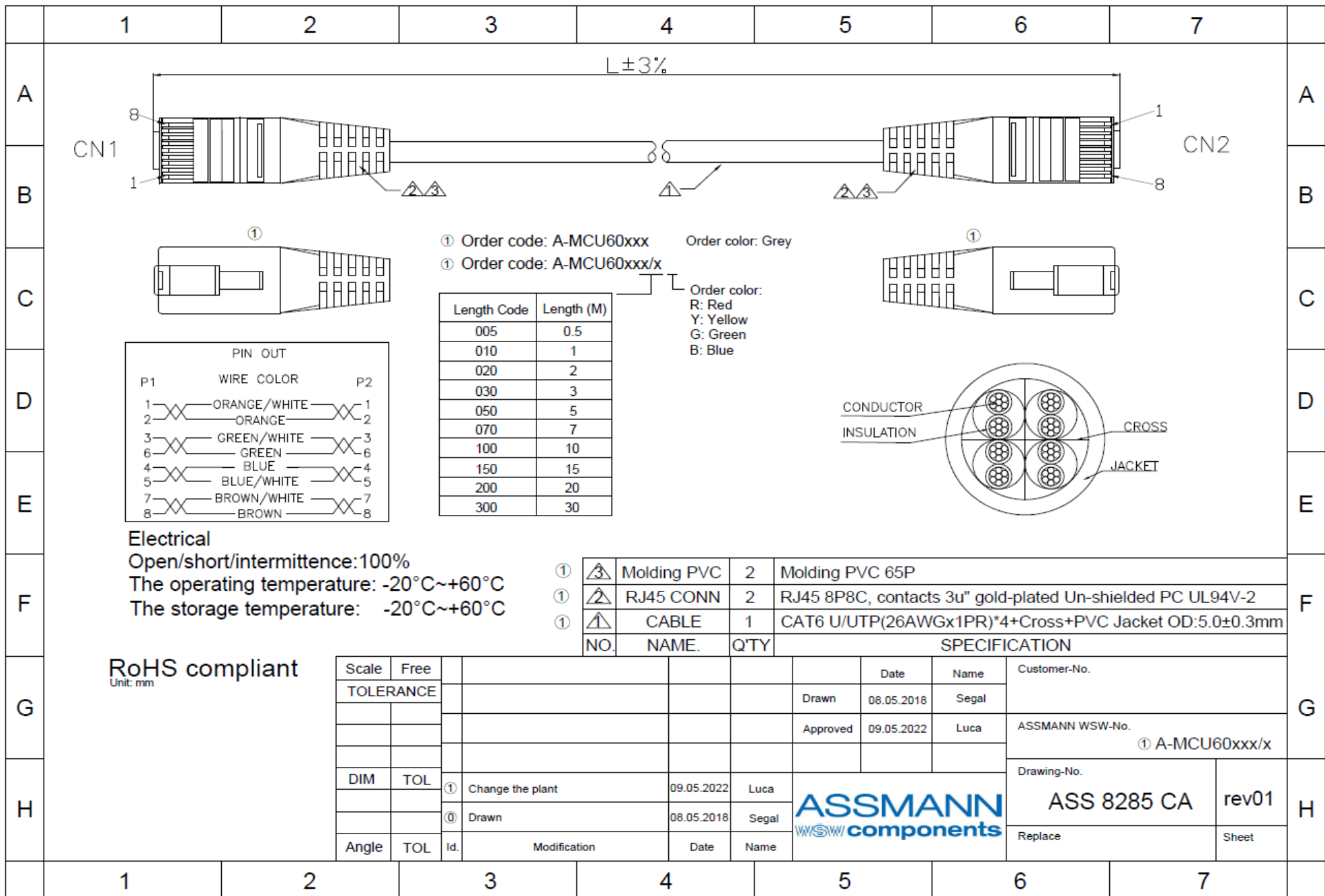
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A-MCU60030/B OLD VERSION	A-MCU60xxx/x NEW VERSION																				
<p>Appearance</p>  <p>BOM</p> <p><b>Material:</b></p> <ul style="list-style-type: none"> <li>Conductor: 26AWG 7*0.16±0.015mm</li> <li>Conductor Insulation color coding: (1)White/Orange, (1)Orange, (1)White/Green, (1)Green, (1)Blue, (1)White/Blue, (1)White/Brown, (1)Brown</li> <li>Included printing on cable jacket: CM (UL) C(UL) 4P 26AWG UTP CAT.6 PATCH CABLE ISO/IEC &amp; EN &amp; ANSI/TIA-568-C.2</li> <li>Cable Assembly: White cable tie, Wiring T568B color, Plug RJ45 8P8C 3µ pc UL 94V-2</li> <li>Cable Jacket color: Grey</li> </ul>	<p>Appearance</p>  <p>BOM</p> <table border="1" data-bbox="803 1312 1437 1407"> <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>CAT6 U/UTP(26AWGx1PR)*4+Cross+PVC Jacket OD:5.0±0.3mm</td> </tr> <tr> <td>NO.</td> <td>NAME.</td> <td>QTY</td> <td colspan="2">SPECIFICATION</td> </tr> </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	CAT6 U/UTP(26AWGx1PR)*4+Cross+PVC Jacket OD:5.0±0.3mm	NO.	NAME.	QTY	SPECIFICATION	
①	△	Molding PVC	2	Molding PVC 65P																	
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NO.	NAME.	QTY	SPECIFICATION																		
<p>FOR DETAIL, PLEASE TAKE ATTACHED NEW DRAWING: FOR REFERENCE</p>																					

**PCN REVISION HISTORY:**

DATE OF REVISION: 9/5/2022

REVISION NUMBER: 00



① Order code: A-MCU60xxx      Order color: Grey  
 ① Order code: A-MCU60xxx/x      Order color:  
 R: Red  
 Y: Yellow  
 G: Green  
 B: Blue

Length Code	Length (M)
005	0.5
010	1
020	2
030	3
050	5
070	7
100	10
150	15
200	20
300	30

P1	WIRE COLOR	P2
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

**Electrical**  
 Open/short/intermittence:100%  
 The operating temperature: -20°C~+60°C  
 The storage temperature: -20°C~+60°C

NO.	NAME.	Q'TY	SPECIFICATION
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	CAT6 U/UTP(26AWGx1PR)*4+Cross+PVC Jacket OD:5.0±0.3mm

**RoHS compliant**  
 Unit: mm

Scale	Free					Date	Name	Customer-No.
TOLERANCE						Drawn	08.05.2018	Segal
						Approved	09.05.2022	Luca
DIM		TOL						ASSMANN WSW-No. ① A-MCU60xxx/x
			① Change the plant	09.05.2022	Luca			Drawing-No. ASS 8285 CA
			② Drawn	08.05.2018	Segal			rev01
Angle	TOL	Id.	Modification	Date	Name	Replace		Sheet