

Product Change Notification (PCN)

Issue Date: 1/16/2020
Modification / Revision Date: 1/16/2020

ATUP-V305T Modular Cable Assembly Straight Bulk, Unshielded, PVC, Cat5e UTP, 4 pair 24 AWG, OPEN to OPEN, 305m, GREY

Change Notification : PCN-20200116 ATUP-V305T

Description of changes : Change of production site
1. Change of specification
2. Update package information
3. Draw.-No. ASS_7592_CAreV02 substitutes ASS_7592_CAreV00

Date of change and Implementation : Change : Week 3 / Year 2020
Implementation: 1/16/2020

Key Characteristics of Change : Specification & Packing see page 3

Products Affected : ATUP-V305T

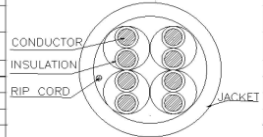
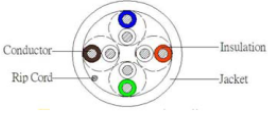
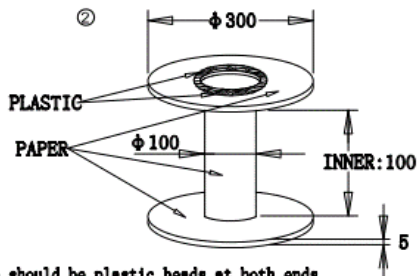
Reason for Change : Change of production site

Response : No response to this notification is required.

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 www.assmann-wsw.com

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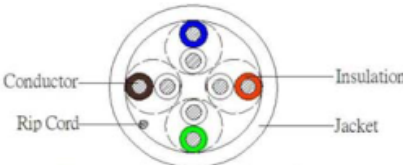
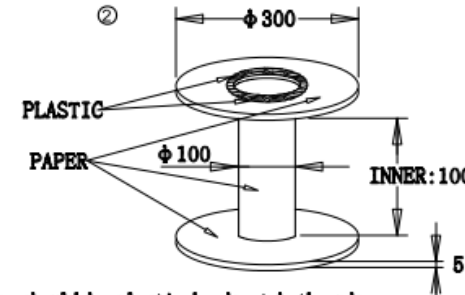

ATUP-V305T		Old version		ATUP-V305T		New version																	
Configuration & physical Characters: Type of cable: UTP Length per reel: 1000ft Number of pairs: 4 Field of application: indoor Category: Cat.5E Flame Rating:				Electric Characters: 1. Spark Test: 2000±250VOC 2. Mutual Capacitance: 560pF/100m Max 3. Conductor Resistance: MAX 9.38Ω/100m at 20°C 4. Capacitance Unbalance: MAX 330pF/100m 5. Resistance Unbalance: MAX 3% 6. Impedance: 100±15Ω																			
Conductor Material: Bare Copper Size: 24AWG Thickness: 1/0.496±0.015 mm Diameter: 0.90± 0.01mm				Conductor Material: Solid Bare Copper Size: 24AWG Thickness: 1/0.50±0.005/-0.008mm Diameter: 0.90±0.05mm																			
Insulation Material: HD-PE Thickness: MIN at any point: 0.19mm MAX AVG: 0.21mm Diameter: 0.90± 0.01mm Color code: Blue/White-Blue Orange/White-Orange Green/White-Green Brown/White-Brown Elongation: MIN 300% Tensile strength: MIN 1.682Kg/mm ²		CONDUCTOR INSULATION RIP CORD JACKET		Insulation Material: FR-PE Thickness: 0.17mm min., 0.19mm max. Diameter: 0.90±0.05mm Color code: Blue/White-Blue Orange/White-Orange Green/White-Green Brown/White-Brown Size: Brown/White-Brown Elongation: Min. 300% Tensile strength: Min. 1.682Kg/mm ²		Conductor Insulation Rip Cord Jacket																	
Jacket Material: CM PVC Thickness: MIN at any point: 0.5mm MAX AVG: 0.56mm Diameter: 5.0±0.3mm Colors: per request Aging at 100°C for 168Hrs: MIN ELONGATION RETENTION:50% MIN TENSILE STRENGTH RETENTION:75%		Marking: E213738-Y CM (UL) C(UL) 4P 24AWG UTP CAT5e CONFORM TO ANSI/TIA-568-C.2 & ISO/IEC 11801 xxxxxxM		Jacket Material: CM PVC Thickness: 0.38mm min., 0.49mm max. Diameter: 5.0±0.2mm Colors: Gray(IV-229) Aging at 100°C for 168 Hrs: Min. elongation resistance:50% Min. tensile strength retention:75%		Black Marking: TYPE CM 24AWG 60°C (UL) CSA LL81295 FT4 ETL VERIFIED TIA/EIA-568-B.2 CAT.5e UTP																	
2. Packing: <div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 10px auto;"> PACKAGE: 305M/DRUM, 1 ROLLS IS PACKED IN ONE CARTON </div>				2. Packing: <div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 10px auto;"> Package: 305M/drum, 1 Reel is packed in one carton </div>  <p>There should be plastic heads at both ends.</p>																			
				<table border="1"> <tr> <td>②</td> <td>Outer Box</td> <td>308x308*245mm A=B</td> <td>1pcs</td> </tr> <tr> <td>②</td> <td>Plastic Shaft</td> <td>Ø300x110mm</td> <td>1pcs</td> </tr> <tr> <td>②</td> <td>Cable</td> <td>Cat5E UTP 4 PR 24AWG Solid Bare Copper</td> <td>1pcs</td> </tr> <tr> <td>Items</td> <td>Name</td> <td>Description</td> <td>Qty</td> </tr> </table>				②	Outer Box	308x308*245mm A=B	1pcs	②	Plastic Shaft	Ø300x110mm	1pcs	②	Cable	Cat5E UTP 4 PR 24AWG Solid Bare Copper	1pcs	Items	Name	Description	Qty
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For detail, please take attached new drawing: ASS_7592_CAreV02 for reference																							

PCN Revision History :

Date of Revision : 1/16/2020

Revision Number: 00

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	1	2	3	4	5	6	7																																																																																																					
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