



# Product Change Notification

## TE Connectivity

**Product Change Notification:** PCN-23-180639

**PCN Date:** 12-NOV-23

TE would like to inform you of the following change(s) to the listed TE Connectivity Product. In case of any further questions about this change(s), please contact your TE Connectivity Sales Engineer. Affected part, drawing and/or specification numbers are listed on the attached sheet(s).


### General Product Description:

USB Cable 2.0

### Description of Changes

USB Connector supplier change because old supplier stopped production

No Change

OBSOLETE																																												
<table border="1"> <thead> <tr> <th colspan="2">PART NO.</th> <th>LENGTH(L)</th> <th>CABLE AWG</th> <th>CABLE O.D. ( REF )</th> </tr> </thead> <tbody> <tr> <td colspan="2">1496476-1</td> <td>1000<sup>+0</sup><sub>-30</sub> MM</td> <td>1P*28AWG+2C*26AWG</td> <td>4.2 mm</td> </tr> <tr> <td colspan="2">1496476-2</td> <td>1500<sup>+0</sup><sub>-30</sub> MM</td> <td>1P*28AWG+2C*24AWG</td> <td>4.5 mm</td> </tr> <tr> <td colspan="2">1496476-3</td> <td>2000<sup>+0</sup><sub>-30</sub> MM</td> <td>1P*28AWG+2C*24AWG</td> <td>4.5 mm</td> </tr> <tr> <td>OBSOLETE</td> <td>1496476-4</td> <td>3000<sup>+0</sup><sub>-30</sub> MM</td> <td>1P*25AWG+2C*22AWG</td> <td>5.2 mm</td> </tr> <tr> <td>OBSOLETE</td> <td>1496476-5</td> <td>5000<sup>+0</sup><sub>-30</sub> MM</td> <td>1P*25AWG+2C*20AWG</td> <td>5.2 mm</td> </tr> <tr> <td>OBSOLETE</td> <td>1496476-6</td> <td>305<sup>+0</sup><sub>-30</sub> MM</td> <td>1P*28AWG+2C*28AWG</td> <td>3.5 mm</td> </tr> </tbody> </table>										PART NO.		LENGTH(L)	CABLE AWG	CABLE O.D. ( REF )	1496476-1		1000 <sup>+0</sup> <sub>-30</sub> MM	1P*28AWG+2C*26AWG	4.2 mm	1496476-2		1500 <sup>+0</sup> <sub>-30</sub> MM	1P*28AWG+2C*24AWG	4.5 mm	1496476-3		2000 <sup>+0</sup> <sub>-30</sub> MM	1P*28AWG+2C*24AWG	4.5 mm	OBSOLETE	1496476-4	3000 <sup>+0</sup> <sub>-30</sub> MM	1P*25AWG+2C*22AWG	5.2 mm	OBSOLETE	1496476-5	5000 <sup>+0</sup> <sub>-30</sub> MM	1P*25AWG+2C*20AWG	5.2 mm	OBSOLETE	1496476-6	305 <sup>+0</sup> <sub>-30</sub> MM	1P*28AWG+2C*28AWG	3.5 mm
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-	-	-	-	AR	AR	MR	UL TAPE, W: 9MM, COLOR: BLACK	12																																				
1	-	-	-	-	-	PC	CONNECTOR,MINI USB B TYPE	11																																				
-	-	-	1	1	1	PC	CONNECTOR,MINI USB B TYPE	10																																				
AR	AR	AR	AR	AR	AR	MR	Heat Shrink Tubing 1.0MM BLACK	9																																				
AR	AR	AR	AR	AR	AR	MR	Copper Foil, W: 5.0MM	8																																				
-	AR	AR	-	-	-	MR	Heat Shrink Tubing, 1.5mm, Color: Black																																					
-	-	-	-	-	AR	MR	PVC TUBE, ID: 1.5MM, COLOR: BLACK	7																																				
AR	-	-	AR	AR	-	MR	Heat Shrink Tubing, 1.0mm, Color: Black																																					
1	1	1	1	1	1	PC	LABEL , 25*35mm.	6																																				
AR	AR	AR	AR	AR	AR	MR	Copper Foil, W: 10.0MM.	5																																				
AR	AR	AR	AR	AR	AR	MR	USB 2.0 Cable, 1P(Signal)+2C(Power)+Al/Mylar +Drain+Braid, Color: Black.	4																																				
-	1	1	-	-	-	PC	Mini USB, B PLUG, SOLDER TYPE	3																																				
AR	AR	AR	AR	AR	AR	PC	Overmolded PVC,Color: Black(BK01).Shore A 80±5	2																																				
1	1	1	1	1	1	KG	USB A Type Solder Contacts: Gold Plated 30U"	1																																				
-6	-5	-4	-3	-2	-1	U/M	Shell: Nickel Plated, Insulation: White																																					
							DESCRIPTION	ITEM																																				
THIS DRAWING IS A CONTROLLED DOCUMENT.							DWG BOVEY LIU 28/JUN/01 CH BEVIN 28/JUN/01 APVD MARK 28/JUN/01	TE Connectivity 																																				
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		CABLE ASSY, MINI USB B TYPE TO USB A TYPE																																						
mm				PRODUCT SPEC		-																																						


No Change

OBSOLETE

PART NO.	LENGTH(L)	CABLE	CABLE O.D. ( REF )
		AWG	
1496476-1	1000 $\pm$ <sub>30</sub> MM	1P*28AWG+2C*26AWG	4.2 mm
1496476-2	1500 $\pm$ <sub>30</sub> MM	1P*28AWG+2C*24AWG	4.5 mm
1496476-3	2000 $\pm$ <sub>30</sub> MM	1P*28AWG+2C*24AWG	4.5 mm
OBSOLETE 1496476-4	3000 $\pm$ <sub>30</sub> MM	1P*25AWG+2C*22AWG	5.2 mm
OBSOLETE 1496476-5	5000 $\pm$ <sub>30</sub> MM	1P*25AWG+2C*20AWG	5.2 mm
OBSOLETE 1496476-6	305 $\pm$ <sub>30</sub> MM	1P*28AWG+2C*28AWG	3.5 mm

-	-	-	-	AR	AR	MR	UL TAPE, W: 9MM, COLOR: BLACK	12
1	-	-	-	-	-	PC	CONNECTOR,MINI USB B TYPE	11
-	-	-	1	1	1	PC	CONNECTOR,MINI USB B TYPE	10
AR	AR	AR	AR	AR	AR	MR	Heat Shrink Tubing 1.0MM BLACK	9
AR	AR	AR	AR	AR	AR	MR	Copper Foil, W: 5.0MM	8
-	AR	AR	-	-	-	MR	Heat Shrink Tubing, 1.5mm, Color: Black	
-	-	-	-	-	-	MR	PVC TUBE, ID: 1.5MM, COLOR: BLACK	7
AR	-	-	AR	AR	-	MR	Heat Shrink Tubing, 1.0mm, Color: Black	
1	1	1	1	1	1	PC	LABEL , 25*35mm.	6
AR	AR	AR	AR	AR	AR	MR	Copper Foil, W: 10.0MM.	5
AR	AR	AR	AR	AR	AR	MR	USB 2.0 Cable, 1P(Signal)+2C(Power)+AI/Mylar +Drain+Braid, Color: Black.	4
-	1	1	-	-	-	PC	Mini USB, B PLUG, SOLDER TYPE	3
AR	AR	AR	AR	AR	AR	KG	Overmolded PVC,Color: Black(BK01).Shore A 80±5	2
1	1	1	1	1	1	PC	USB A Type Solder Contacts: Gold Plated 30U" Shell: Nickel Plated, Insulation: White	1
-6	-5	-4	-3	-2	-1	U/M	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± . 1 PLC ± . 2 PLC ± . 3 PLC ± . 4 PLC ± . ANGLES: ± . MATERIAL: - FINISH: -		DWG NO. BOVEY LIU DATE 28/JUN/01 DESIGNED BY BEVIN DATE 28/JUN/01 MARKED PRODUCT SPEC APPLICATION SPEC WEIGHT -	NAME CABLE ASSY, MINI USB B TYPE TO USB A TYPE SIZE CASE CODE DRAWING NO RESTRICTED TO
				© 1496476	

Reason for Changes:
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PCN Attributes:
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**Product Category:**

Kind of Change:

## Cable Assemblies

Drawing

**Change Feature:**

Potential Customer Impact:
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Drawing adapted to part change

Remarks:
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Estimated Dates:
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**Last Order Date** (Obsolete Parts Only):

<b>First Ship Date of Changed Items (Changed Parts Only):</b>
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01-AUG-2023
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**Last Ship Date of Changed Items (Obsolete Parts Only):**

**Last Date for Mixed Shipments: (Changed Parts Only):**

No Mixed Shipments
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**Effectivity Date:**

<b>Date of First Samples:</b>
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**Part Number(s) being Modified:**

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1496476-3</a>	NO						

The documents listed below are being modified. Related parts that are not explicitly listed on this PCN are not being modified or discontinued as per the PCN. The Last Order Date, Last Ship Date, First Date to Ship Changed Parts and last date for Mixed Shipments apply only to parts explicitly listed on this PCN.

**Customer Drawing(s) Being Modified:**

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
<a href="#">1496476</a>	1496476-3		U3	

**Part Number(s) being Modified:**

Part Number	Part Discontinued per PCN	Customer Drawing	Customer Part Number	Alias Part Number(s)	Substitute Part Number	Substitute Alias Part Number(s)	Description Of Difference
<a href="#">1496476-3</a>	NO						

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**Customer Drawing(s) Being Modified:**

Drawing Number	Related Part Number	Customer Part Number	Current Revision	New Revision
<a href="#">1496476</a>	1496476-3		U3	