

Product Change Notification



Product Group: TC/Thu Mar 3, 2022/PCN-TC-006-2021-REV-0

Carrier tape width change for TL8, B0 case

DESCRIPTION OF CHANGE: Change carrier tape width from 12mm to 8mm for TL8, B0 case capacitors

REASON FOR CHANGE: 1. Unify tape width for case size 1411 (3528) manufactured in various production series.

2. Allow to use same automatic taping equipment dedicated for 8 mm tapes.

EXPECTED INFLUENCE ON QUALITY/RELIABILTY/PERFORMANCE: No influence

PART NUMBERS/SERIES/FAMILIES AFFECTED: TL8B0336M016C, TL8B0336M020C, TL8B0476M010C,

VISHAY BRAND(s): Vishay Sprague

TIME SCHEDULE:

Start Shipment Date: Mon Jun 6, 2022

SAMPLE AVAILABILITY: Upon Request

PRODUCT IDENTIFICATION: Per product part number

QUALIFICATION DATA: Upon Request

This PCN is considered approved, without further notification, unless we receive specific customer concerns before Mon Jun 6, 2022 or as specified by contract.

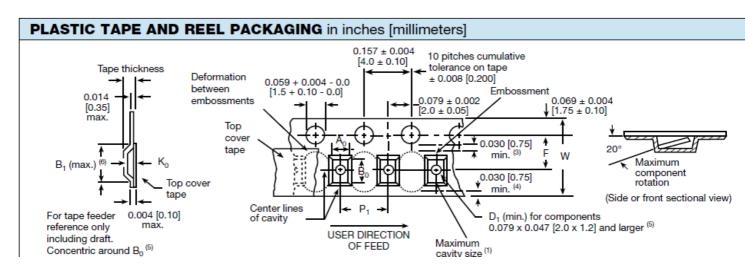
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For further information, please contact your regional Vishay office.

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TL8, B0 case tape change Rev. 1



CARRIER TAPE DIME	IER TAPE DIMENSIONS in inches [millimeters] FOR TL8, CASE CODE B0								
TAPE	TAPE WIDTH	B1 (MAX)	D1 (MIN)	F	K0 (MAX)	P1	W		
CURRENTLY USED	12mm	0.181 [4.61]	0.059 [1.5]	0.217 [5.5]	0.049 [1.25]	0.157 [4.0]	0.472 [12.0]		
PROPOSED (NEW)	8mm	0.157 [4.0]	0.039 [1.0]	0.138 [3.5]	0.057 [1.45]	0.157 [4.0]	0.315 [8.0]		