

PRODUCT UPDATE MEMO

SEMICONDUCTORS

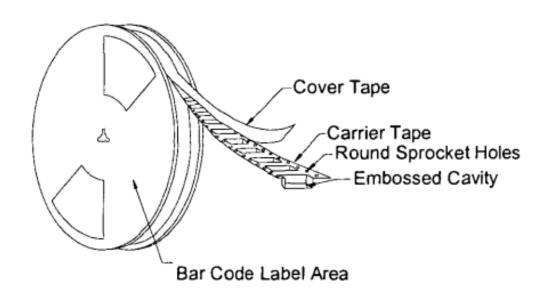


Label Position Correction for Tape Reels for TVS Products

Riverside, California — September 12, 2025 — Effective September 29, 2025, Bourns corrected the label position of the tape reel to comply with the EIA-481 standard on the data sheet. According to the EIA-481 standard on the datasheet, the position of the packaging label on the reel should be on the opposite side of the round sprocket holes on the carrier tape. A list of affected part numbers is included below.

This product update is not a Product Change Notification (PCN) but a corrective action. There are no changes to Country of Origin (COO) of the parts or changes to the fabrication and assembly sites. There are no changes to the form, fit, function, quality or reliability of the affected Bourns® Semiconductor TVS components. There has been no change to the label content. The correction only applies to the position of the label on the reel.

Below is an example from the EIA document ANSI/EIA-481-C-2003 illustrating how the label position will be changed to clearly indicate its location on the reel in accordance with the EIA-481 standard.



If you have any questions or need additional information, please feel free to <u>contact Customer Service/Inside Sales</u>.

ESD2520



Affected Part Numbers		
Product Family	Label location until September 29, 2025 (WK40)	Label location as of September 29, 2025 (WK40)
<u>1.5SMC</u>	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
<u>1.5SMC-Q</u>	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
15KPA-SD-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
<u>1.5SMBJ</u>	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
<u>5.0SMDJ</u>	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
5.0SMDJ-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
P4SMA	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
P4SMA-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
P6SMB	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
P6SMB-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
SMA6J	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
SMA6J-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
<u>SMAJ</u>	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
SMAJ-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
<u>SMBJ</u>	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
SMBJ-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
<u>SMCJ</u>	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
SMCJ-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
SMLJ	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
SMLJ-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
SM8S-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
SM5S-Q	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes
PTVS1-SMC	Label on the same side of round sprocket holes	Label on the side of the reel opposite the round sprocket holes