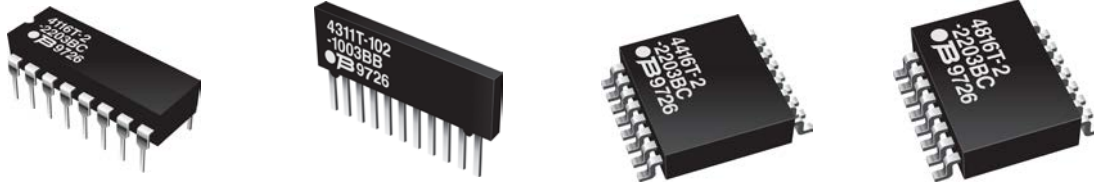




# PRODUCT OBSOLESCENCE MEMO

## FIXED RESISTORS



## Select Bourns® Thin Film Resistor Networks to be Discontinued

### *Model 41xxT, 43xxT, 44xxT and 48xxT Series*

Riverside, California – August 27, 2020 – In accordance with our ongoing product lifecycle management procedures, Bourns will transfer the Model 41xxT, 43xxT, 44xxT and 48xxT Thin Film Resistor Network series to an End of Product Life status on October 15, 2020. A lack of sales volume and diminishing demand necessitates this action. A list of affected part numbers is shown on page 2. Affected data sheets are available at [www.bourns.com/products/resistors/resistor-networks/thin-film-resistor-networks](http://www.bourns.com/products/resistors/resistor-networks/thin-film-resistor-networks):

- [41xxT Series](#)
- [43xxT Series](#)
- [44xxT Series](#)
- [48xxT Series](#)

Regrettably, no replacement products are available at this time. Customers may continue to purchase this product during the End of Product Life transition period between now and October 15, 2020. Orders for this discontinued product during this End of Product Life transition period will be considered non-cancellable. Products purchased during this End of Product Life transition period will be considered non-returnable and will be covered by Bourns' standard warranty.

Please plan for the following deadlines:

Last time buy date: **October 15, 2020**

Last time ship date: **May 15, 2021**

If you have any questions or need additional information, please feel free to contact [Customer Service/Inside Sales](#).

N2021

**Affected Part Numbers**

**41xxT Series**

4108T-1-1001BBA	4108T-1-2001FBL	4116T-1-1001DAD	4116T-1-1003BCL	4116T-1-2202BC	4116T-1-5002BCL
4108T-1-1001BBAL	4108T-1-5000DBL	4116T-1-1002AA	4116T-1-1003DB	4116T-1-2202DBBL	4116T-1-5002FB
4108T-1-1001BC	4114T-1-1002DC	4116T-1-1002BC	4116T-1-1003DBB	4116T-1-2202FBB	4116T-1-5101BC
4108T-1-1002BB	4114T-1-1002FA	4116T-1-1002BCB	4116T-1-1003DBBL	4116T-1-2701BC	4116T-1-6800FA
4108T-1-1002BBL	4114T-1-1002FAL	4116T-1-1002BCL	4116T-1-1502DC	4116T-1-2702BC	4116T-2-1000FA
4108T-1-1002BC	4114T-1-1003BC	4116T-1-1002DA	4116T-1-2001BC	4116T-1-3000BC	4116T-2-1002BC
4108T-1-1002BCA	4114T-1-1003BCL	4116T-1-1002DB	4116T-1-2001FC	4116T-1-3002BC	4116T-2-1003BC
4108T-1-1002BCBL	4114T-1-2002BCB	4116T-1-1002DBB	4116T-1-2002BB	4116T-1-3301BC	4116T-2-1003BCL
4108T-1-1002DBDL	4114T-1-5002BA	4116T-1-1002DBBL	4116T-1-2002BC	4116T-1-4701DBBL	4116T-2-1503FA
4108T-1-1002DBL	4114T-1-5002FC	4116T-1-1002FAA	4116T-1-2002BCA	4116T-1-4701FBB	4116T-2-2001FB
4108T-1-1003AC	4116T-1-1000BBB	4116T-1-1002FC	4116T-1-2002BCL	4116T-1-4702GA	4116T-2-5101BC
4108T-1-1003BBAL	4116T-1-1000BC	4116T-1-1002FCD	4116T-1-2002DBA	4116T-1-4992BC	
4108T-1-1003BC	4116T-1-1000FA	4116T-1-1003AC	4116T-1-2002DBB	4116T-1-4992DC	
4108T-1-1003BCAL	4116T-1-1000FAL	4116T-1-1003BBB	4116T-1-2002DC	4116T-1-5000FCD	
4108T-1-1022BB	4116T-1-1000FBD	4116T-1-1003BC	4116T-1-2201BC	4116T-1-5001BC	
4108T-1-2001FB	4116T-1-1001BC	4116T-1-1003BCAL	4116T-1-2201BCL	4116T-1-5002BC	

**43xxT Series**

4306T-101-2002BC	4308T-101-3300FA	4308T-102-1002BAL	4308T-102-1003BCB	4309T-101-5101BA	4310T-102-1500FAB
4306T-101-2002BCA	4308T-101-3831BC	4308T-102-1002BBA	4308T-102-1003BCL	4309T-101-5101BAL	4310T-102-1622FA
4306T-101-2002BCL	4308T-101-3831DC	4308T-102-1002BBAL	4308T-102-1003FCB	4309T-101-5601FAB	4310T-102-4701BC
4306T-101-4702BC	4308T-102-1000DBB	4308T-102-1002BCA	4308T-102-2000BB	4310T-101-1003BA	4310T-102-4701FA
4308R-20T-000	4308T-102-1000DBBL	4308T-102-1002BCB	4308T-102-2002DC	4310T-101-2201BCAL	4310T-102-7871FA
4308T-101-2002BCA	4308T-102-1001BCB	4308T-102-1002BCL	4308T-102-4000FCA	4310T-101-2201FA	4311T-101-3302FAB
4308T-101-2202F	4308T-102-1001BCL	4308T-102-1002FBB	4308T-102-4702BA	4310T-102-1002BC	4311T-101-3320FABL
4308T-101-2202FAB	4308T-102-1001FBB	4308T-102-1003BCA	4308T-102-5001FBB	4310T-102-1002BCA	4311T-101-8250FAB
4308T-101-2202FABL	4308T-102-1001FCA	4308T-102-1003BCAL	4308T-102-5002FBB	4310T-102-1002DC	

**44xxT Series**

4416T-1-1001BCA	4416T-1-1021BCA	4416T-1-5002BC	4420T-1-1001FB	4420T-1-1302FB	4420T-101-1002FA
4416T-1-1001BCAL	4416T-1-1331FC	4416T-1-5002BCA	4420T-1-1001FBL	4420T-1-4701FB	
4416T-1-1001FAL	4416T-1-2002BCL	4416T-2-2700FA	4420T-1-1013BBB	4420T-1-7500FB	
4416T-1-1003FAB	4416T-1-4990BCA	4416T-2-4751FAB	4420T-1-1013BBBL	4420T-2-6802FA	

**48xxT Series**

4814T-1-1001FCD	4814T-2-3322FAL	4816T-1-1001BBB	4816T-1-1002BBBL	4816T-1-1002DC	4816T-1-1002FA
4814T-1-1002FBAL	4814T-102-1003BCB	4816T-1-1001BBBL	4816T-1-1002BC	4816T-1-1002DCA	4816T-1-1002FAB
4814T-2-1003BCB	4816T-1-1000BBB	4816T-1-1001BC	4816T-1-1002BCB	4816T-1-1002DCAL	4816T-1-1002FAL
4814T-2-1003FA	4816T-1-1000FA	4816T-1-1002BB	4816T-1-1002BCL	4816T-1-1002DCB	4816T-1-1002FC
4814T-2-2201FB	4816T-1-1000FC	4816T-1-1002BBB	4816T-1-1002DBA	4816T-1-1002DCL	4816T-1-1002FCL



## Affected Part Numbers

## 48xxT Series (cont.)

4816T-1-1003BC	4816T-1-2002DBA	4816T-1-4701BAB	4816T-2-2201FA	4816T-T01-1003BBB	4816T-T01-5002BBB
4816T-1-1003BCA	4816T-1-2002DCB	4816T-1-4701FA	4816T-2-4701FCD	4816T-T01-1003BC	4816T-T02-2200FA
4816T-1-1003BCB	4816T-1-2002DCBL	4816T-1-4701FAD	4816T-2-4991FB	4816T-T01-1003BCB	4816T-T02-2202FA
4816T-1-1003BCBL	4816T-1-2002FA	4816T-1-4701FB	4816T-T01-1000BBB	4816T-T01-1003BCL	4816T-T02-5100FA
4816T-1-1003BCL	4816T-1-2002FAB	4816T-1-4990FA	4816T-T01-1000FA	4816T-T01-1003FAB	4818T-2-1002FB
4816T-1-1003DB	4816T-1-2002FCD	4816T-1-4992BC	4816T-T01-1000FC	4816T-T01-2002DCB	4818T-2-2002DBA
4816T-1-1003FAB	4816T-1-2201FA	4816T-1-4992BCA	4816T-T01-1001BC	4816T-T01-2201FA	4818T-2-4991FB
4816T-1-1003FB	4816T-1-2202FA	4816T-1-4992DC	4816T-T01-1001BCL	4816T-T01-2202FA	4820T-1-1002FB
4816T-1-1003FCL	4816T-1-2202FAL	4816T-1-4992DCA	4816T-T01-1001FB	4816T-T01-2701BBB	4820T-2-1002FA
4816T-1-1501BCAL	4816T-1-24R0FB	4816T-1-5000FCD	4816T-T01-1002BC	4816T-T01-2702BBB	4820T-2-3321FA
4816T-1-1801BCAL	4816T-1-3000BBB	4816T-1-5001BCA	4816T-T01-1002BCB	4816T-T01-3000BBB	4820T-2-4022FA
4816T-1-2001FB	4816T-1-3301FA	4816T-1-5001DCB	4816T-T01-1002DC	4816T-T01-3002BBB	4820T-T02-1002FA
4816T-1-2002BC	4816T-1-33R0FA	4816T-1-5002BAB	4816T-T01-1002DCB	4816T-T01-4701FA	
4816T-1-2002BCA	4816T-1-33R0FAL	4816T-1-5002BCBL	4816T-T01-1002FA	4816T-T01-4992BCA	
4816T-1-2002BCBL	4816T-1-4123FB	4816T-1-7501BCB	4816T-T01-1002FC	4816T-T01-4992DC	