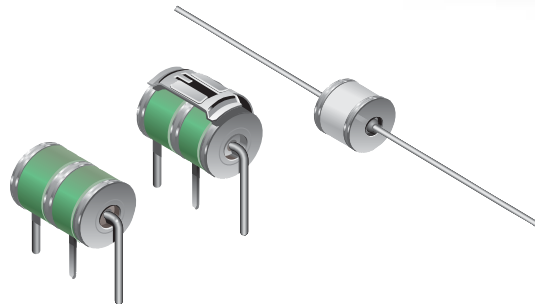


Product Obsolescence Memo

GAS DISCHARGE TUBES

Bourns Manufacturers Representatives
Corporate Distributor Product Managers
Americas Sales Team
Asia Sales Team
Europe Sales Team
Bourns Internal
Bourns Plant Managers



April, 2011

Non-Standard Lead Option to be Discontinued

Bourns® GDT Product Line is discontinuing the 1.0 mm diameter through-hole lead option for all [2035](#), [2036](#) and [2037](#) Mini Series GDTs. The effective date of obsolescence will be May 1, 2012.

The 1.0 mm diameter lead option is being obsoleted due to low customer demand. The industry norm for axial and radial leads on mini GDTs is 0.8 mm in diameter. It should be noted that the 0.8 mm diameter lead size is a standard lead size on the 2035, 2036 and 2037 GDTs and is available now.

The replacement part for the 1.0 mm diameter leaded mini GDT will be the 0.8 mm diameter leaded version of the same part number. Customers may convert their 1.0 mm diameter leaded product to a 0.8 mm diameter leaded product by changing the lead designator from C to B. For example, 2036-35-**C**3LF would be replaced by 2036-35-**B**3LF. A part number to part number cross reference is included - see next page.

Last time buy orders will be supported for mini GDTs with 1.0 mm diameter leads. Last time buy orders will be accepted until February 1, 2012. All last time buy orders will be shipped by May 1, 2012. No orders will be accepted after February 1, 2012 and it should be noted that last time buy orders will be non-changeable and non-returnable.

Please contact your local [Bourns Representative](#) or [Bourns Customer Service](#) for further information.

Non-Standard Lead Option to be Discontinued

April, 2011

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Part Number	Replacement Part Number	Part Number	Replacement Part Number
2036-07-C2	2036-07-B2	2036-35-C99F-S01	2036-35-B99F-S01
2036-07-C2FLF	2036-07-B2FLF	2036-35-CF	2036-35-BF
2036-07-C2LF	2036-07-B2LF	2036-40-C2	2036-40-B2
2036-07-C3	2036-07-B3	2036-40-C2LF	2036-40-B2LF
2036-07-C3LF	2036-07-B3LF	2036-40-C3LF	2036-40-B3LF
2036-09-C	2036-09-B	2036-40-C6F	2036-40-B6F
2036-09-C2	2036-09-B2	2036-42-C2	2036-42-B2
2036-09-C2FLF	2036-09-B2FLF	2036-42-C2F	2036-42-B2F
2036-09-C2LF	2036-09-B2LF	2036-42-C2LF	2036-42-B2LF
2036-09-C3FLF	2036-09-B3FLF	2036-42-C3	2036-42-B3
2036-09-C3LF	2036-09-B3LF	2036-47-C2	2036-47-B2
2036-15-C2	2036-15-B2	2036-47-C2LF	2036-47-B2LF
2036-15-C2LF	2036-15-B2LF	2036-47-C3	2036-47-B3
2036-15-C3FLF	2036-15-B3FLF	2036-47-C3LF	2036-47-B3LF
2036-15-C3LF	2036-15-B3LF	2036-60-C2	2036-60-B2
2036-15-CLF	2036-15-BLF	2036-60-C2FLF	2036-60-B2FLF
2036-20-C2	2036-20-B2	2036-60-C2LF	2036-60-B2LF
2036-20-C2F	2036-20-B2F	2036-60-C3LF	2036-60-B3LF
2036-20-C2LF	2036-20-B2LF		
2036-23-C2	2036-23-B2	2035-09-C	2035-09-B
2036-23-C2F	2036-23-B2F	2035-09-C5	2035-09-B5
2036-23-C2FLF	2036-23-B2FLF	2035-09-C5LF	2035-09-B5LF
2036-23-C2LF	2036-23-B2LF	2035-09-CLF	2035-09-BLF
2036-23-C3LF	2036-23-B3LF	2035-15-C	2035-15-B
2036-23-C6	2036-23-B6	2035-20-C	2035-20-B
2036-23-C6F	2036-23-B6F	2035-20-CLF	2035-20-BLF
2036-23-C6F-S	2036-23-B6F-S	2035-23-C	2035-23-B
2036-23-C9B8F	2036-23-B9B8F	2035-35-C	2035-35-B
2036-23-C9F	2036-23-B9F	2035-42-C	2035-42-B
2036-23-CLF	2036-23-BLF	2035-47-C5LF	2035-47-B5LF
2036-25-C2	2036-25-B2	2035-60-C5	2035-60-B5
2036-25-C2FLF	2036-25-B2FLF	2035-60-C5LF	2035-60-B5LF
2036-25-C3	2036-25-B3		
2036-25-C3FLF	2036-25-B3FLF	2037-09-C	2037-09-B
2036-25-C3LF	2036-25-B3LF	2037-09-C5	2037-09-B5
2036-25-C8	2036-25-B8	2037-25-C5	2037-25-B5
2036-25-CLF	2036-25-BLF	2037-30-C	2037-30-B
2036-30-C2	2036-30-B2	2037-30-C5	2037-30-B5
2036-30-C8	2036-30-B8	2037-35-C	2037-35-B
2036-35-C2	2036-35-B2	2037-35-CLF	2037-35-BLF
2036-35-C2F	2036-35-B2F	2037-40-C	2037-40-B
2036-35-C2FLF	2036-35-B2FLF	2037-40-CLF	2037-40-BLF
2036-35-C3	2036-35-B3	2037-60-C	2037-60-B
2036-35-C3F	2036-35-B3F	2037-60-CLF	2037-60-BLF
2036-35-C99FLF-S01	2036-35-B99FLF-S01		