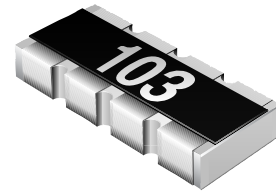




Product Change Notification

CHIP RESISTOR ARRAYS

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



November, 2009

CAT/CAY16 Resistor Arrays

Bourns® [CAT16 / CAY16 Series](#) resistor array data sheet has been updated to incorporate minor dimensional and tolerance changes. Details are noted in the chart below. The data sheet has been modified to incorporate these changes.

Minor Dimensional Changes	Previous Spec.	New Spec.
CAT16 Width, Dimension "D"	1.60 ± 0.20 mm	1.50 ± 0.20 mm
CAT16 Pitch, Dimension "C"	0.80 ± 0.05 mm	0.80 ± 0.10 mm
CAT16 Pad Depth, Dimension "F"	0.30 ± 0.15 mm	0.30 ± 0.20 mm
Reliability Tests		
Short Time Overload	± 1 %	± 2 % +0.1 ohm
Load Life: change	± 2 %	± 3 % +0.1 ohm
Load Life with Humidity	± 2 %	± 3 % +0.1 ohm
Resistance to Solder Heat	± 1 %	± 2 % +0.1 ohm