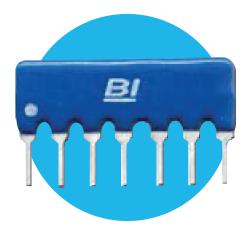
Resistors

Single-In-Line Conformal Coated Diode Array

Electronics



D Series

- 4 to 14 Leads
- Standard and custom circuits
- Space saving design

All parts are Pb-free and comply with EU Directive 2011/65/EU amended by (EU) 2015/863 (RoHS3)

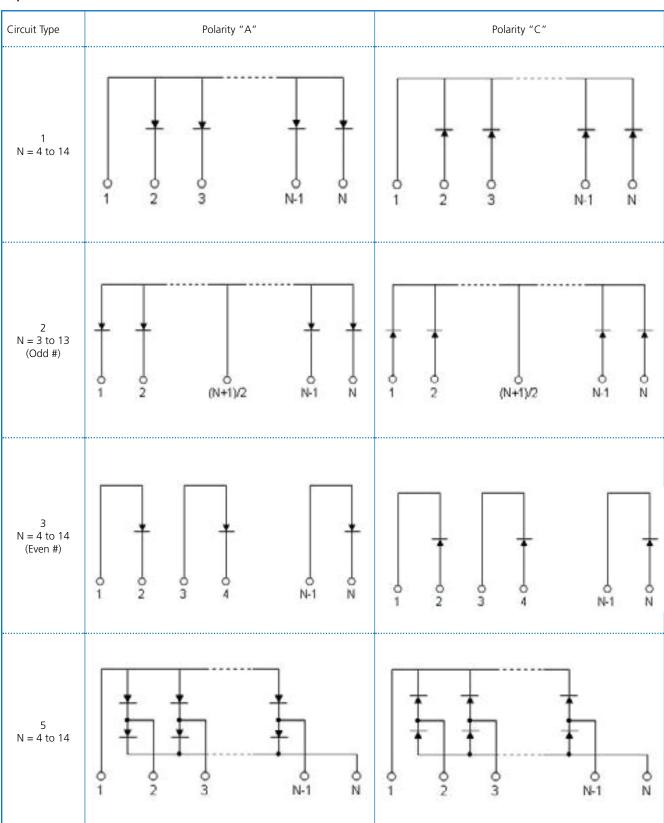
Specification

Reverse Voltage, V _R	80V
Reverse Current, I _R	1.0μA (V _R = 70V)
Forward Current, I _F	100mA Average, 300mA Surge (1µs Max.)
Forward Voltage, V _F	1.2V @ I _F = 100mA
Package Power, P _{PKG}	200mW @ 25°C
Reverse Recovery Time, t _{rr}	$4 \text{ns} (V_{_{R}} = 6 \text{V, I}_{_{F}} = 5 \text{mA, R}_{_{L}} = 50 \Omega)$
Capacitance, C	5.5pF (V _R = 6V, f = 1MHz)
Storage Temperature Range	- 55°C to 125°C
Operating Temperature Range	- 25°C to 80°C



D Series

Specification

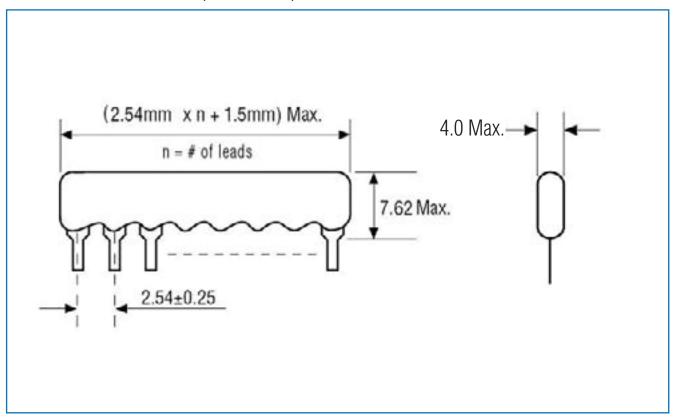


General Note



D Series

Outline Dimensions (Inch/mm)



Typical Part Marking

