Part Numbering

High Voltage Ceramic Capacitors (over 10kV)

(Part Number) DH R B3 4A 101 M 2B B

Product ID

Product ID	
DH	High Voltage Ceramic Capacitors (over 10kV)

Series Category

Code	Contents
R	Radial Type
S	Mold Type

First three digits of part number (Product ID and Series Category) express "Series Name".

3Temperature Characteristics

Code	Temp. Char.	Cap. Change or Temp. Coeff.	Temp. Range
В3	В	±10%	–25 to +85℃
F4	Z5V	+22%, -82%	+10 to +85℃
4E	ZM N4700	-4700±1000ppm/℃	+20 to +85℃

4 Rated Voltage

Code	Rated Voltage
4A	DC10kV
4B	DC12kV
4C	DC15kV
4D	DC20kV
4F	DC30kV
4G	DC40kV

6 Capacitance

Expressed by three figures. The unit is pico-farad (pF). The first and second figures are significant digits, and the third figure expresses the number of zeros which follow the two numbers.

6Capacitance Tolerance

Code	Capacitance Tolerance
K	±10%
М	±20%
Z	+80%, -20%

DLead Type (DHR Series)

Code	Lead Type	Lead Spacing	Lead Diameter
2B	Straight Long	9.5mm	ø0.65mm
2F		12.7mm	ø0.8mm

7Body Diameter and Terminal Type (**DHS** Series)

Code	Body Diameter	Terminal Type
C2	20mm	
D2	24mm	
H2	30mm	ISO M4, P0.7
L2	38mm	Tapped Holes
N2	43mm	(Metric Screw Thread)
R2	52mm	
T2	60mm	
СХ	20mm	
DX	24mm	
нх	30mm	No.8-32, NC-2B
LX	38mm	Tapped Holes
NX	43mm	(Inch Screw Thread)
RX	52mm	
TX	60mm	

8 Packaging

Code	Packaging
В	Bulk