# Part Numbering

# High Voltage Ceramic Capacitors (over 10kV)

(Part Number)	R B3	01 M 5 6	2B B
Product ID			
Product ID			

DH High Voltage Ceramic Capacitors (over 10kV)

#### Series Category

Code	Contents
R	Lead Type
s	DC Rated Screw Terminal Type
к	AC Rated Screw Terminal Type

First three digits of part number (①Product ID and ②Series Category) express "Series Name".

# Temperature Characteristics

Code	Temp. Char.	Cap. Change or Temp. Coeff.	Temp. Range
B3	В	±10%	-25 to +85°C
F4	Z5V	+22%, -82%	+10 to +85°C
3V	WL	-1500±500ppm/°C	-25 to +85°C
4E	ZM	-4700±1000ppm/°C	+20 to +85°C
	N4700		

### 4 Rated Voltage

Code	Rated Voltage
4A	10kVdc
4B	12kVdc
4C	15kVdc
4D	20kVdc
4F	30kVdc
4G	40kVdc
A4	10kVac (r.m.s.)

#### GCapacitance

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.

### **6**Capacitance Tolerance

Code	Capacitance Tolerance
к	±10%
М	±20%
z	+80%, -20%

# Lead Type (DHR Series)

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

# Body Diameter and Terminal Type (DHS/DHK Series)

Code	Body Diameter	Terminal Type	Application
C2	20mm		DHS Series
D2	24mm		
H2	30mm	ISO M4, P0.7	
L2	38mm	Tapped Holes (Metric Screw Thread)	
N2	43mm		
R2	52mm		
Т2	60mm		
сх	20mm		
DX	24mm		
нх	30mm	No.8-32, NC-2B	
LX	38mm	Tapped Holes (Inch Screw Thread)	
NX	43mm		
RX	52mm		
тх	60mm		
B8	16mm	External Thread and Internal Thread ISO M4, P0.7	
H8	30mm		DHK Series
M8	40mm	(Metric Screw Thread)	

#### 8Packaging

Code	Packaging
В	Bulk

单击下面可查看定价,库存,交付和生命周期等信息

>>Murata(村田)