## Part Numbering

# 3 Terminal Low ESL Monolithic Ceramic Capacitors

### 1 Product ID 2 Series

Product ID	Series
NFM	3 Terminal Low ESL Type

### 3Dimensions (LxW)

Code	Dimensions (LxW)	EIA
15	1.0x0.5mm	0402
18	1.6x0.8mm	0603
21	2.0x1.25mm	0805
3D	3.2x1.25mm	1205
31	3.2x1.6mm	1206
41	4.5x1.6mm	1806

#### 4 Features

Code	Features	
СС	For General	For Signal Lines
PC		For Large Current
PS		High Insertion Loss Type for Large Current
кс		For Very Large Current
НС	Powertrain/Safety for Automotive	For Signal Lines / For Large Current
нк		For Very Large Current

### **G**Capacitance

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

#### **6**Characteristics

Code	Capacitance Temperature Characteristics
В	±10%, ±12.5%, +10/-13%
С	±22%
D	+22/-33%
F	+30/-80%, +30/-84%
R	±15%, +15/-18%

#### Rated Voltage

Code	Rated Voltage
0E	2.5V
0G	4V
01	6.3V
1A	10V
1C	16V
1E	25V
1H	50V
2A	100V

#### 8 Electrode

Code	Electrode
3	Sn Plating

### Packaging

Code	Packaging
В	Bulk
L	Embossed Taping (ø180mm Reel)
D	Paper Taping (ø180mm Reel)