Part Numbering

Ceramic Filters (CERAFIL®) for IF

1Product ID

②Oscillating/Element

Product ID		Oscillating/Element	
CF	Ceramic Filters	U	4 Elements Area Expansion mode
		w	6 Elements Area Expansion mode
SF		Р	4 Elements Area Expansion mode
		Е	2 Elements Thickness Expansion mode
		s	2 Elements Thickness Shear mode
		J	4 Elements Thickness Shear mode

3Structure/Size

Code	Structure/Size
C□/K□	Chip Type
L	Lead Type

 \square is "A" or subsequent code, which indicates the size. It varies depending on vibration mode and number of elements. Chip type is only applied for $\bf SF$ series.

4 Nominal Center Frequency

Expressed by four-digit alphanumerics. The unit is hertz (Hz). If the unit is "kHz", it is expressed by three figures plus " \mathbf{K} ". If the unit is "MHz", a decimal point is expressed by the capital letter " \mathbf{M} ".

5Product Specification

Code	Product Specification	
D4A	Three-digit alphanumerics express pass band width, center frequency tolerance and design type.	

SFE/S/J series are expressed by four-digit alphanumerics.

6 Individual Specification

Code	Individual Specification Code
001	Expressed by three-digit alphanumerics.

SFE/S/J series are expressed by two-digit alphanumerics. With standard type, **6** is omitted.

Packaging

Code	Packaging
-B0	Bulk
-R0	Embossed Taping ø=180mm
-R1	Embossed Taping ø=330mm
-M0	Magazine

Magazine cassette is applied to lead type and embossed taping to chip type.

