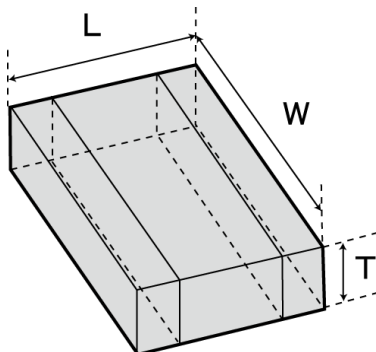


LW Reversal Decoupling Capacitors (LWDC(TM))

EWK212C6475KD-T



■ Features

- Item Summary
16V, X6S, 4.7 μ F, \pm 10%, 0805
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0805/2012
Rated Voltage (max)	16V
Capacitance	4.7 μ F
Capacitance Tolerance	\pm 10%
Resistance	100 M Ω · μ F min.
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X6S/-
Temperature Range (EIA/JIS)	-55 to +105 $^{\circ}$ C/-
Capacitance Change (EIA/JIS)	\pm 22/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	1.25mm \pm 0.15
W	2.0mm \pm 0.15
T	0.85mm \pm 0.10

2015.01.15

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
 TAIYO YUDEN reserves the right to make change to the Date at any time without notice.
 Before making final selection, please check product specification.

Multi Layer Ceramic Capacitor

TAIYO YUDEN

-Electrical Characteristics Data-

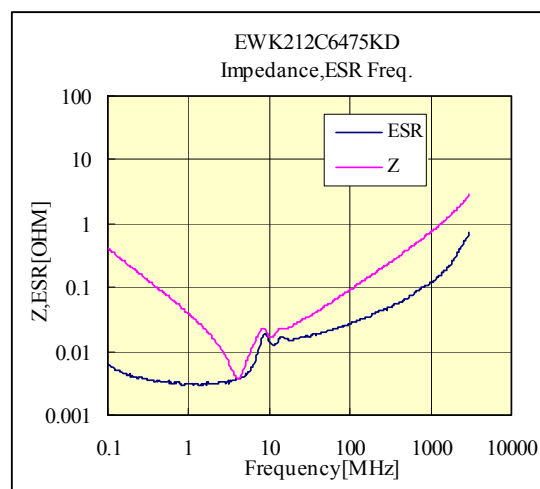
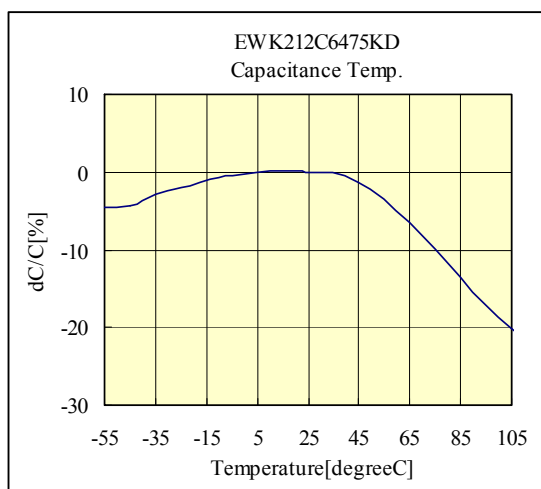
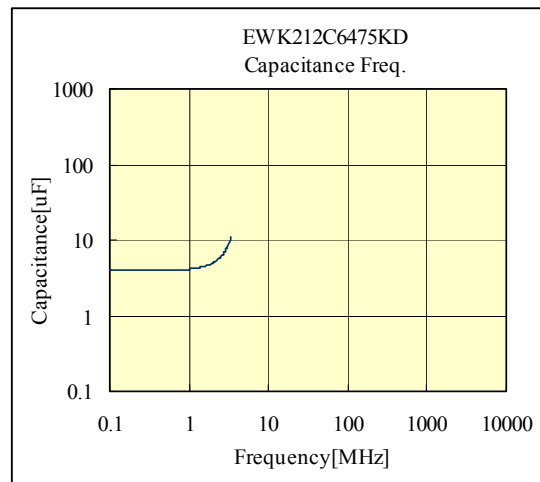
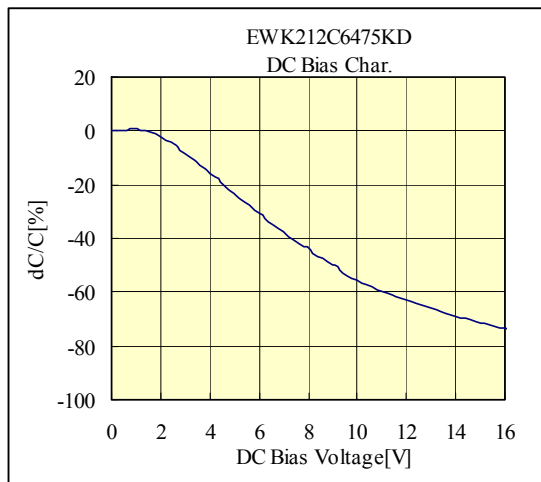
13YA05

RoHS compliance product

○EWK212C6475KD

16V 1220 X6S 4.7uF +/- 10% t=0.95mmMAX

16V 0508 X6S 4.7uF +/- 10% t=0.037inchMAX



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