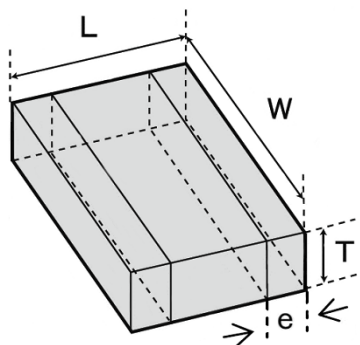


LW Reversal Decoupling Capacitors (LWDC™)

TWK212BJ475MD-T



■ Features

- Item Summary
4.7 μ F \pm 20%, 25V,
X5R, 0508/1220 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 4000pcs

■ Products characteristics table

Capacitance	4.7 μ F \pm 20 %
Case Size (EIA/JIS)	0508/1220
Rated Voltage	25 V
$\tan \delta$ (max)	10 %
Temperature Characteristic (EIA)	X5R
Operating Temp. Range (EIA)	-55 to +85 °C
High Temperature Loading (% Rated Voltage)	150 %
Insulation Resistance (min)	100 M Ω · μ F
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	1.25 \pm 0.15 mm
Dimension W	2.0 \pm 0.15 mm
Dimension T	0.85 \pm 0.10 mm
Dimension e	0.30 \pm 0.20 mm

2017.04.30

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

-Electrical Characteristics Data-

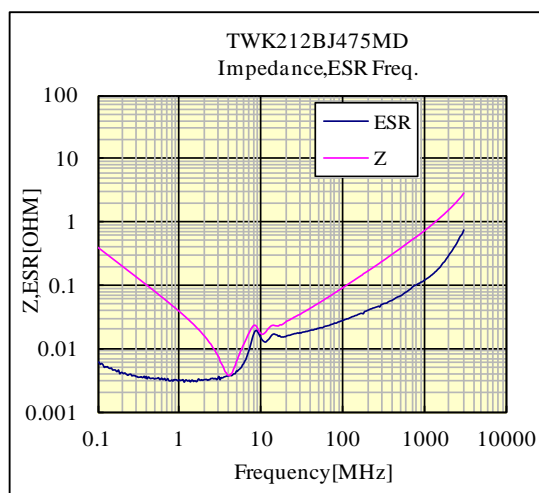
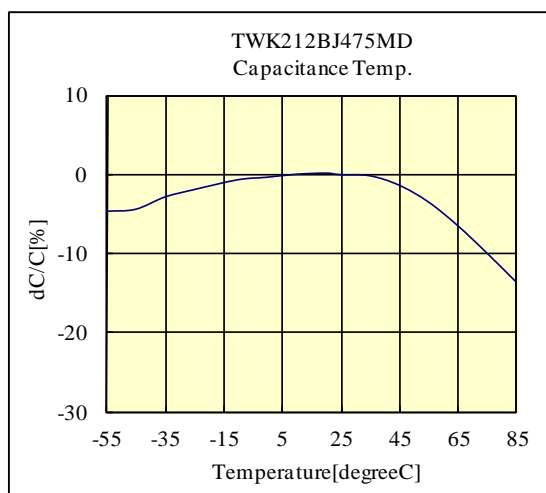
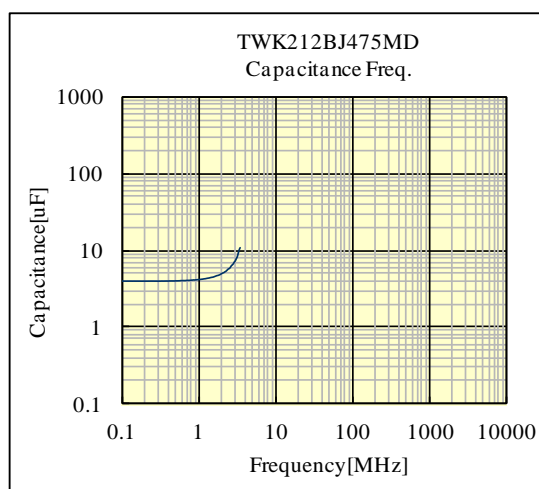
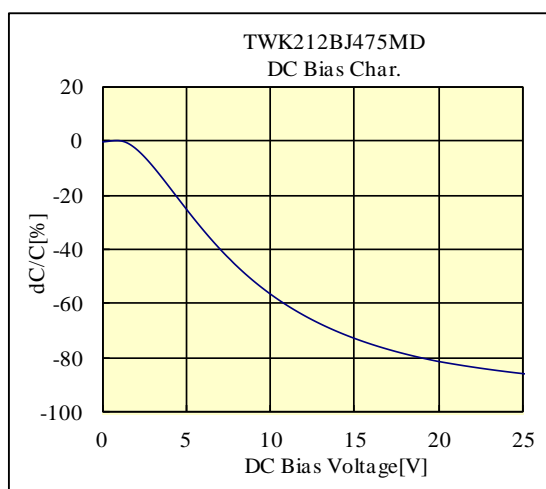
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RoHS compliance product

○TWK212BJ475MD

25V 1220 X5R 4.7uF +/- 20% t=0.95mmMAX

25V 0508 X5R 4.7uF +/- 20% t=0.037inchMAX



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