

Characteristics and Types of CERALOCK® 1

Reflow Solderable kHz Band CERALOCK® (CSBFB Series)

Reflow solderable kHz band CERALOCK® (CSBFB series) have been developed to meet down sizing and S.M.T. (Surface Mount Technology) requirements.

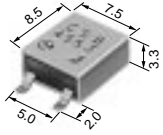
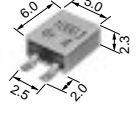
■Part Numbering

(Ex.)

CS	B	FB	500K	J	5	8		-R1
①	②	③	④	⑤	⑥	⑦	⑧	⑨

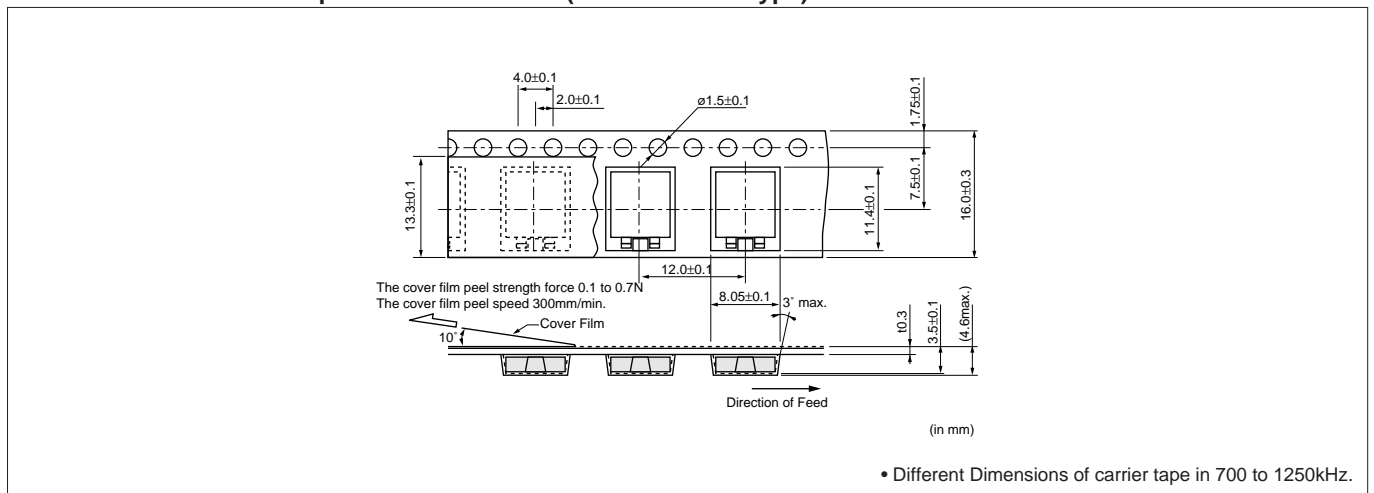
- ① Product ID
- ② Frequency/No capacitance built-in
- ③ Structure/Size
- ④ Nominal Center Frequency
- ⑤ Type
J : Area Expansion mode (Closed type)
- ⑥ Frequency Tolerance
2 : ±0.2%, 3 : ±0.3%, 5 : ±0.5%,
B : ±1kHz, C : ±2kHz, Z : Others
- ⑦ Load Capacitance Value
- ⑧ Individual Specification
With standard products, "⑧ individual Specification" is omitted, and "⑨ Package Specification Code" is carried up.
- ⑨ Packaging
-B0 : Bulk,
-R1 : Plastic Taping φ330mm Reel Package

■Dimensions of Reflow Solderable CERALOCK® (CSBFB Series)

Part Number*1	Frequency (kHz)	Dimensions (in mm)
CSBFB □ J	430-519	
CSBFB □ J	700-1250*2	

*1 Please consult Murata regarding ultrasonic cleaning conditions to avoid possible damage during Ultrasonic cleaning.
*2 Not available for certain frequencies

■Dimensions of Carrier Tape for CSBFB Series (430 to 519kHz Type)



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