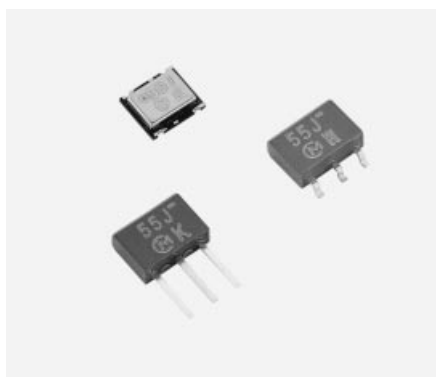


FILTERS

FOR AM APPLICATIONS, MINIATURE

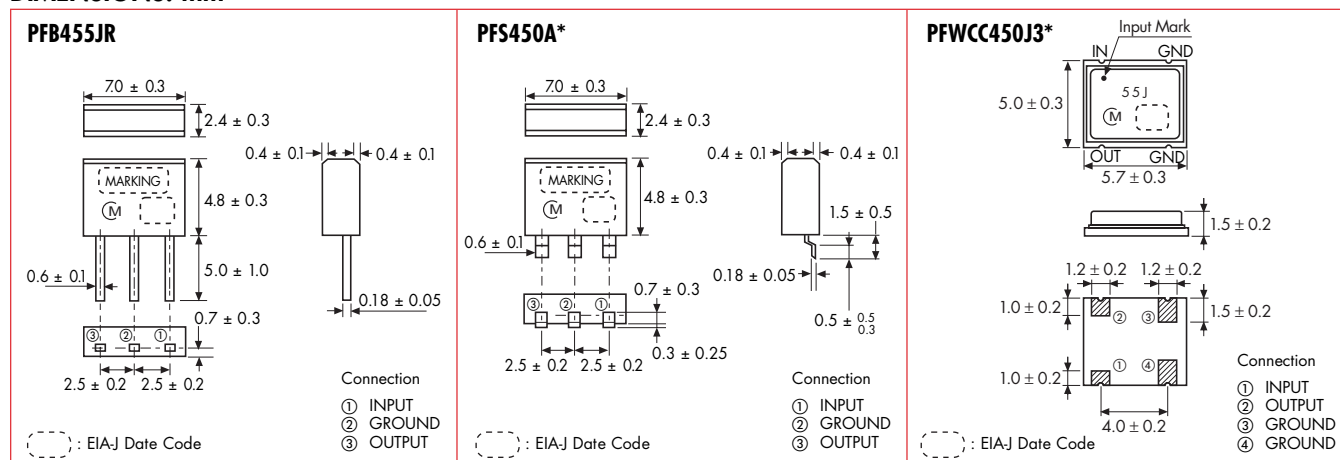
PFS/PFB/PFWCC SERIES▼



FEATURES

- Center frequency is available between 450 and 470kHz. Standard tolerance is $\pm 2\text{kHz}$.
- For synthesizers, the types of center frequencies 450, 459 and 468kHz are available. Standard tolerance is $\pm 1\text{kHz}$.
- PFWCC Series is mountable by automatic placers. ("TC" is added to the part number for tape and reel. ex. PFWCC450JR-TC)

DIMENSIONS: mm



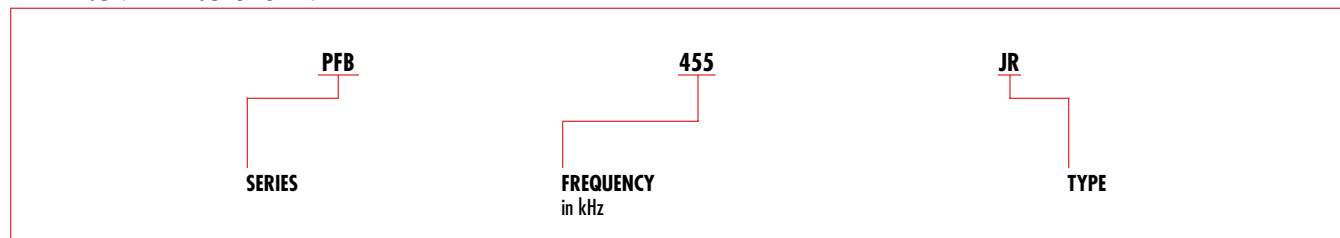
*Available on tape

SPECIFICATIONS

Part Number	3dB Band Width (kHz)	Selectivity	Insertion Loss (dB) max.	Composition
		+9kHz off (dB) min.		
PFB455JR▼	5.5 ± 1.5	17 (23)	6 (3)	2 Elements
PFS450A▼	4.5 ± 1.5	8	5	1 Element, Leaded
PFWCC450J3▼	5.5 ± 1.5	17 (23)	6 (3)	2 Elements, SMD

() Typical value

PART NUMBERING SYSTEM



▲Applicable in North American market only. ▼Applicable in European market only.

For more detailed information regarding this product line in North America, see Catalog No. P-05-D. To receive additional information on Murata Products call 1-800-831-9172. For more detailed information regarding this product line in Europe, see Catalog No. P10E-2.