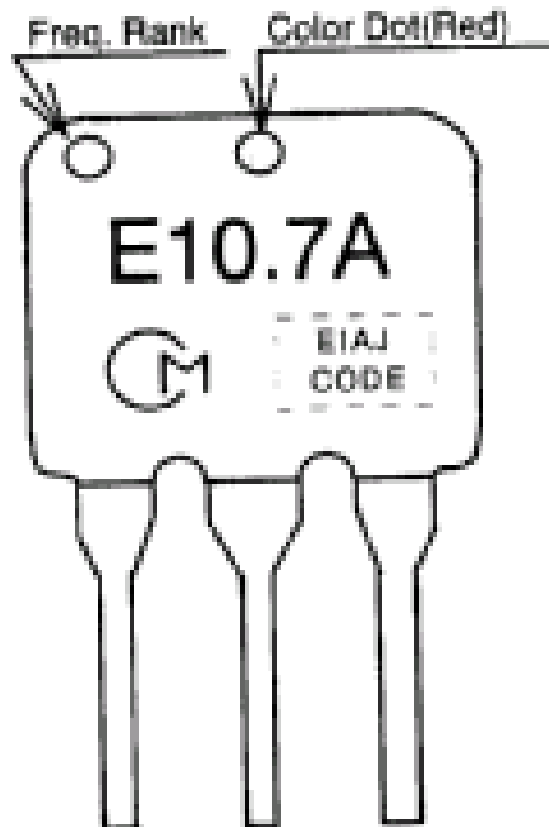




## 10.7 MHz Leaded Filter Part Marking Manual



There are five components in determining the part numbers from Murata's 10.7 MHz filters part markings:

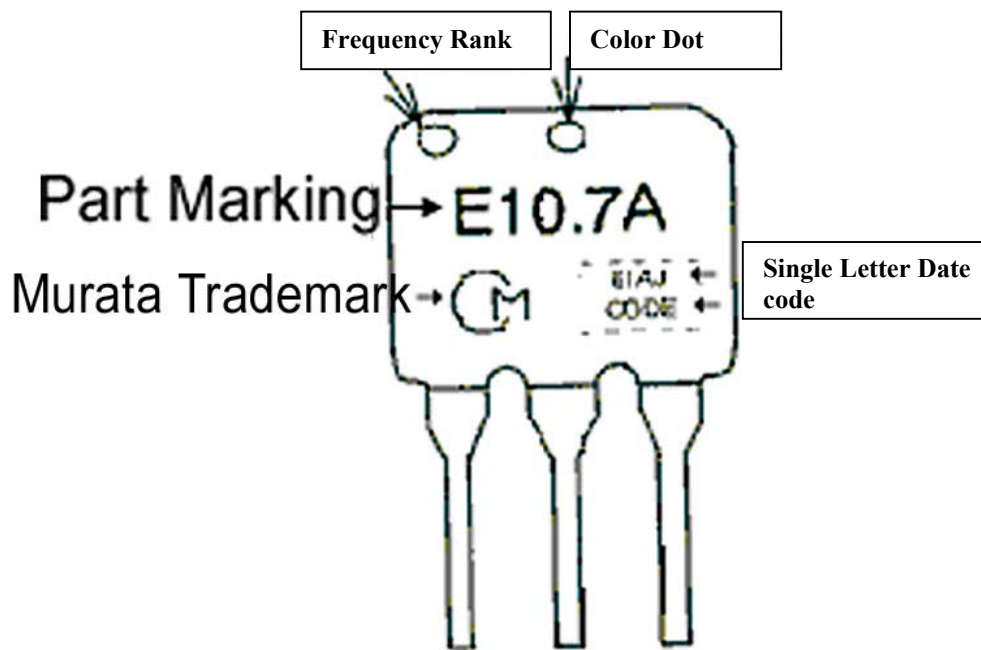
1. The part marking itself,
2. the frequency rank color dot. The location of this dot is important not color (Color is used to determine frequency rank, see table 1.)
3. The Murata trademark
4. The EIA J single letter date code
5. An additional color dot may appear on the part

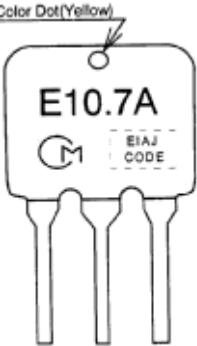
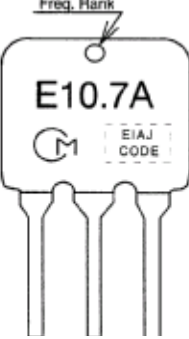
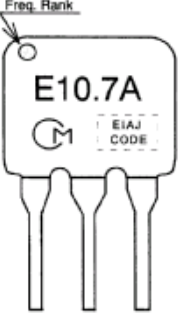
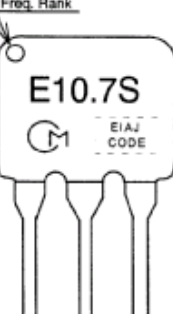
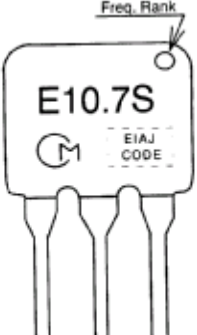
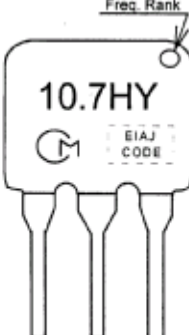
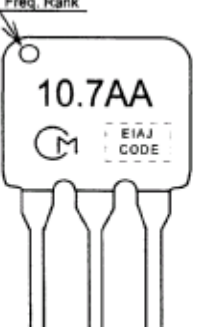
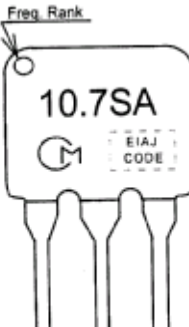
Table 1 indicates the possible center frequency rank for the 10.7 MHz filters. While all ranks are possible, all ranks have not been designed for each 10.7 MHz part number. Please consult with your local Murata sales rep for rank and availability for specific 10.7 MHz part numbers.

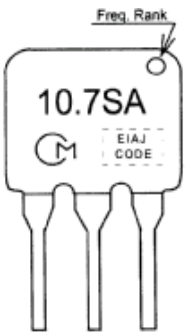
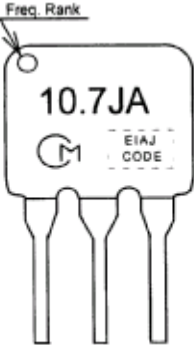
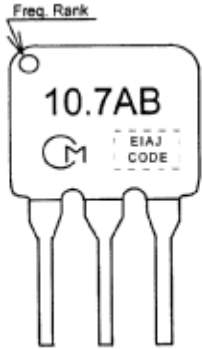
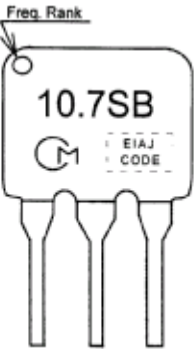
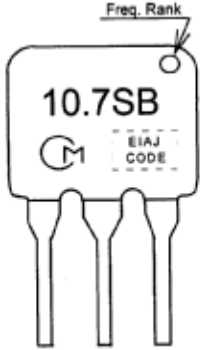
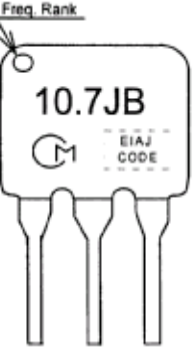
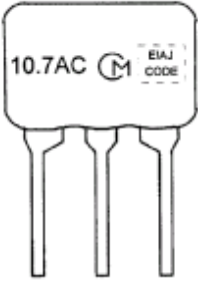
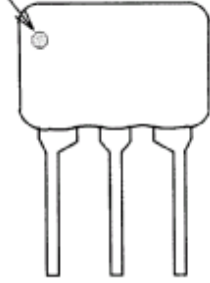
Color Code	30 kHz Step Tolerance Code Equal to "No Code"	Code
Black	10.64 MHz±30kHz	D
Blue	10.67 MHz±30kHz	B
Red*	10.70 MHz±30kHz	A
Orange	10.73 MHz±30kHz	C
White	10.76 MHz±30kHz	E

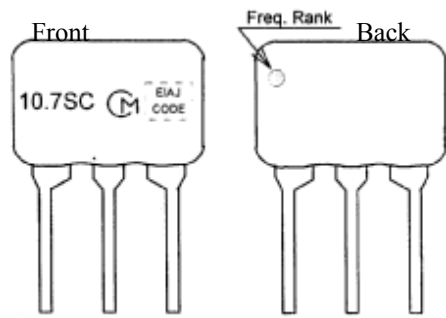
Table: 1

\*indicates standard frequency rank.

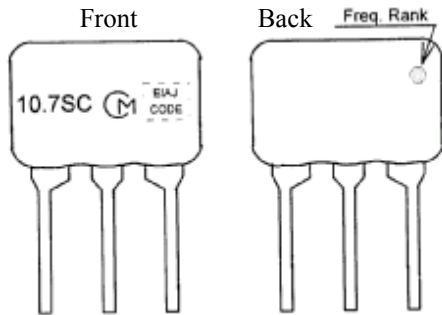


 <p>Color Dot (Yellow)</p> <p><b>E10.7A</b></p> <p>M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MA19 <b>Global Part Number</b> SFELA10M7DF00-B0</p>	 <p>Freq. Rank</p> <p><b>E10.7A</b></p> <p>M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MA20-A <b>Global Part Number</b> SFELA10M7EA00-B0</p>
 <p>Freq. Rank</p> <p><b>E10.7A</b></p> <p>M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MA5-A <b>Global Part Number</b> SFELA10M7FA00-B0</p>	 <p>Freq. Rank</p> <p><b>E10.7S</b></p> <p>M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MS2-A <b>Global Part Number</b> SFELA10M7GA00-B0</p>
 <p>Freq. Rank</p> <p><b>E10.7S</b></p> <p>M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MS3-A <b>Global Part Number</b> SFELA10M7HA00-B0</p>	 <p>Freq. Rank</p> <p><b>10.7HY</b></p> <p>M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MHY-A <b>Global Part Number</b> SFELA10M7KAH0-B0</p>
 <p>Freq. Rank</p> <p><b>10.7AA</b></p> <p>M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MA5A10-A <b>Global Part Number</b> SFELA10M7FAA-B0</p>	 <p>Freq. Rank</p> <p><b>10.7SA</b></p> <p>M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MS2A10-A <b>Global Part Number</b> SFELA10M7GAA0-B0</p>

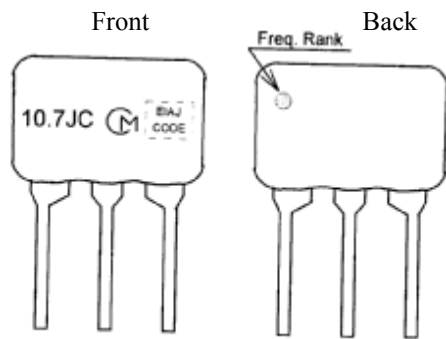
	<p><b>Previous Part Number</b> SFE10.7MS3A10-A <b>Global Part Number</b> SFELA10M7HAA0-B0</p>		<p><b>Previous Part Number</b> SFE10.7MJA10-A <b>Global Part Number</b> SFELA10M7JAA0-B0</p>
	<p><b>Previous Part Number</b> SFE10.7MA5B10-A <b>Global Part Number</b> SFELA10M7FAB0-B0</p>		<p><b>Previous Part Number</b> SFE10.7MS2B10-A <b>Global Part Number</b> SFELA10M7GAB0-B0</p>
	<p><b>Previous Part Number</b> SFE10.7MS3B10-A <b>Global Part Number</b> SFELA10M7HAB0-B0</p>		<p><b>Previous Part Number</b> SFE10.7MJB10-A</p>
<p>Front</p>  <p>Back</p> 		<p><b>Previous Part Number</b> SFE10.7MA5C10-A <b>Global Part Number</b> SFELB10M7FA00-B0</p>	



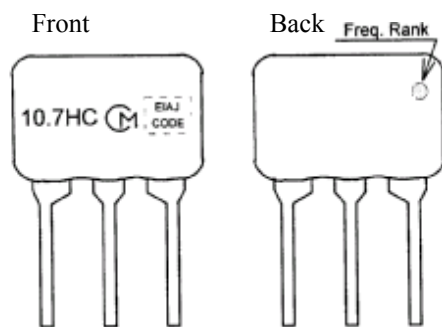
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**Global Part Number**  
**SFELB10M7GA00-B0**



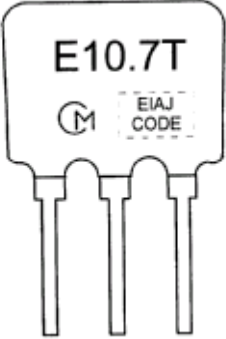
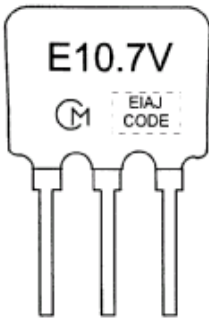
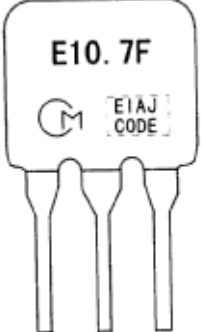
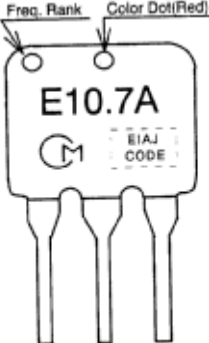
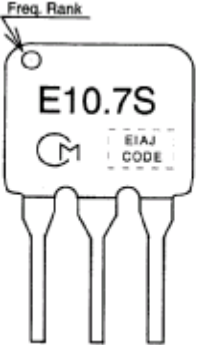
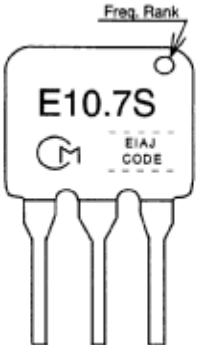
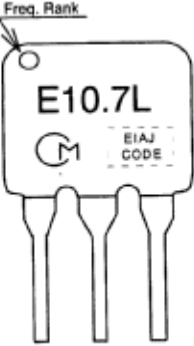
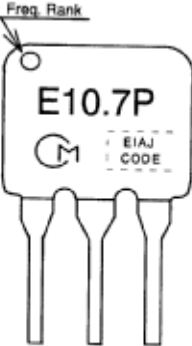
**Previous Part Number**  
**SFE10.7MS3C10-A**  
**Global Part Number**  
**SFELB10M7HA00-B0**

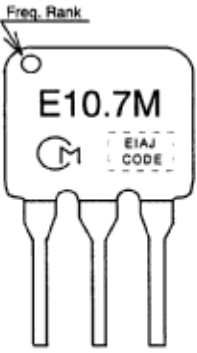
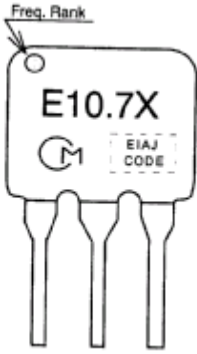
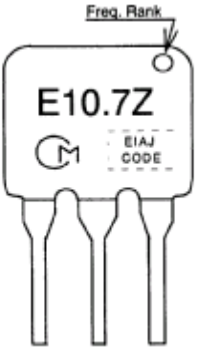
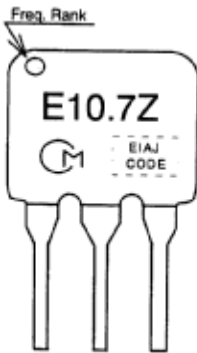
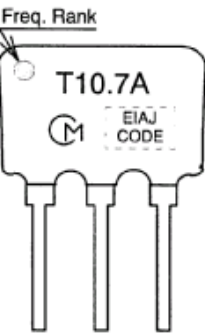
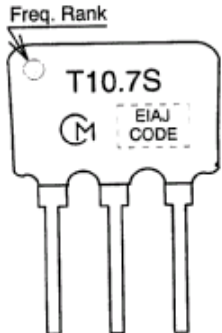
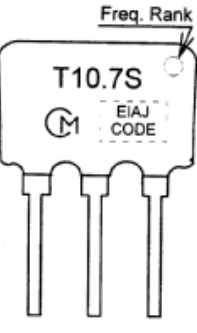


**Previous Part Number**  
**SFE10.7MJC10-A**  
**Global Part Number**  
**SFELA10M7JAA0-B0**



**Previous Part Number**  
**SFE10.7MHC10-A**  
**Global Part Number**  
**SFELB10M7KA00-B0**

 <p>E10.7T M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MTE <b>Global Part Number</b> SFVLA10M7LF00-B0</p>	 <p>E10.7V M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MVE <b>Global Part Number</b> SFVLA10M7MF00-B0</p>
 <p>E10.7F M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MFP <b>Global Part Number</b> SFKLA10M7NL00-B0</p>	 <p>Freq. Rank Color Dot(Red) E10.7A M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MA8-A <b>Global Part Number</b> SFELA10M7FA0G-B0</p>
 <p>Freq. Rank E10.7S M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MS2G-A <b>Global Part Number</b> SFELA10M7GA0G-B0</p>	 <p>Freq. Rank E10.7S M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MS3G-A <b>Global Part Number</b> SFELA10M7HA0G-B0</p>
 <p>Freq. Rank E10.7L M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7ML-A <b>Global Part Number</b> SFELA10M7FALL-B0</p>	 <p>Freq. Rank E10.7P M EIAJ CODE</p>	<p><b>Previous Part Number</b> SFE10.7MP3-A <b>Global Part Number</b> SFELA10M7GALP03-B0</p>

	<p><b>Previous Part Number</b> SFE10.7MM-A <b>Global Part Number</b> SFELA10M7GALM-B0</p>		<p><b>Previous Part Number</b> SFE10.7MX2-A <b>Global Part Number</b> SFELA10M7GAXA-B0</p>
	<p><b>Previous Part Number</b> SFE10.7MZ1-A <b>Global Part Number</b> SFELA10M7HAXD-B0</p>		<p><b>Previous Part Number</b> SFE10.7MZ2-A <b>Global Part Number</b> SFELA10M7JAXE-B0</p>
	<p><b>Previous Part Number</b> SFT10.7MA5-A <b>Global Part Number</b> SFTLA10M7FA00-B0</p>		<p><b>Previous Part Number</b> SFT10.7MS2-A <b>Global Part Number</b> SFTLA10M7GA00-B0</p>
	<p><b>Previous Part Number</b> SFT10.7MS3-A <b>Global Part Number</b> SFTLA10M7HA00-B0</p>		