

Flexible Termination Portfolio

KEMET Electronics Corp. Offerings



Technology	MLCC Flexible Termination		
Grade	COMMERCIAL	AUTOMOTIVE	VW/AUDI SPEC
Qualification	<ul style="list-style-type: none"> KEMET Custom Board Flex. 3mm minimum 	<ul style="list-style-type: none"> Automotive Electronics Council AEC Q200 compliance Board Flex. 3mm minimum 	<ul style="list-style-type: none"> Automotive Electronics Council AEC Q200 compliance Board Flex. 5mm minimum VW 80808 Spec compliance
Product Offerings	<p>Dielectrics. X7R, C0G, X8L, Ultra-Stable X8R</p> <p>Case Size. 0603 – 2225</p> <p>Cap Range. 180pF – 22uF</p> <p>Voltage Range. 6.3V – 3000V</p>	<p>Dielectrics. X7R, C0G, X8L, Ultra-Stable X8R</p> <p>Case Size. 0603 – 2225</p> <p>Cap Range. 180pF – 22uF</p> <p>Voltage Range. 6.3V – 3000V</p>	<p>Dielectrics. X7R</p> <p>Case Size. 0603 – 1210</p> <p>Cap Range. Up to 3.3uF</p> <p>Voltage Range. 6.3V – 100V</p>

Automotive VW/Audi Spec Capable Product Offerings (Max Cap)



X7R	6.3V	10V	16V	25V	50V	100V
0603	683	683	683	683	473	223
0805	684	684	684	684	154	473
1206	225	225	225	225	334	184
1210	335	335	335	335	225	274

- Please contact your KEMET Sales Rep for Part Type description