## 积层带导线陶瓷电容器

FK11X7R1H225KR006

用途	一般等级
特点	一般 (~50V)
系列	FK
状态	↑ 量产体制(新设计非推荐) 推荐代替型号: FG14X7R1H225KRT06 (不保证其兼容性。)



	尺寸
长度(L)	5. 50mm Max.
宽度(W)	7.00mm Max.
厚度(T)	4.00mm Max.
导线间距(F)	2. 50mm +0. 50, -0. 20mm
导线直径(d)	0.50mm +0.10, -0.03mm

电气特性		
电容	$2.2\mu\mathrm{F}\pm10\%$	
额定电压	50VDC	
耐电压	125VDC	
温度特性	$X7R(\pm 15\%)$	
耗散因数(Max.)	5%	
绝缘电阻 (Min.)	227ΜΩ	

	其他
焊接方法	流体
	烙铁焊接
导线长度/包装种类	卷带
AEC-Q200	NO
包装个数	1500pcs

<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

 $<sup>! \ \</sup>mbox{All specifications}$  are subject to change without notice.



Creation Date : November 15, 2021 (GMT)

RoHS Reach Pb Free

特性图表(这是参考数据,并不保证产品的特性。)

<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

<sup>!</sup> All specifications are subject to change without notice.