muRata Capacitor Data : RHEL82A681K0		idicates a packa	ge specification code.	
In Production Power- train Q200 C max. Low acoustic reference of the construction of t	cting Soldering Flow OK Welding R	OHS REACH		
< List of part numbers with package codes > RHEL82A681K0M1H03A				
Shape		Notes		
		Meet LF(Lead Free)[**LF : Lead content is less than 1000 ppm.], HF(Halogen Free)		
		References		
		Packaging	Specifications	Minimum quantity
		А	Ammo pack taping type	2000
لاب ن <u>اب ک</u> (in mm)				
L size or outer diameter D (mm)	3.6 mm max.			
Wsize	3.5 mm max.			

2.5 mm max.

0.5 ±0.05mm

6.0mm

5.0 +0.6/-0.2mm

## Specifications

T size

Lead spacing F

Lead diameter d

W1 size (max.)

Capacitance	680pF±10%
Rated voltage	100Vdc
Temperature characteristics (complied standard)	X8L(Murata)
Capacitance change rate	+15/-40%
Temperature range of temperature characteristics	-55 to 150°C
Operating temperature range	-55 to 150°C

## \rm Attention

This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
This datasheet has only typical specifications because there is no space for detailed specifications.
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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