

RHDL81H684K2DBC03A

" # " indicates a package specification code.

Available

Auto-motive

150℃

Anti-noise

Deflecting crack

Soldering crack

Flow OK

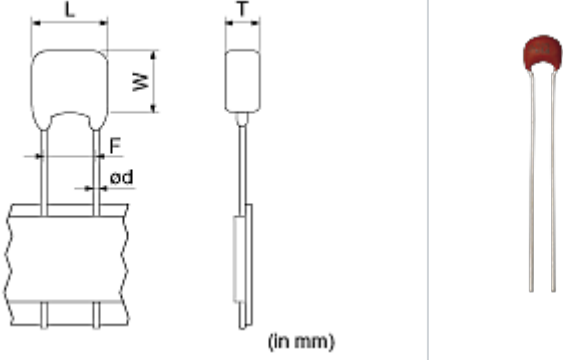
Welding

RoHS

AEC-Q200

< List of part numbers with package codes >
RHDL81H684K2DBC03A

Shape



(in mm)

L size or outer diameter D (mm)	5.7 mm max.
W size	4.5 mm max.
T size	4.5 mm max.
Lead spacing F	2.5 +0.4/-0.2mm
Lead diameter d	0.5 ± 0.05mm

Notes

Alternative part meets AEC-Q200, LF(Lead Free), HF(Halogen Free)

References

Packaging	Specifications	Minimum quantity
A	Ammo pack taping type	1500

Specifications

Capacitance	0.68μF ± 10%
Rated voltage	50Vdc
Temperature characteristics (complied standard)	X8L(Murata)
Capacitance change rate	+15/-40%
Temperature range of temperature characteristics	-55 to 150
Operating temperature range	-55 to 150

⚠ Attention

- 1.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.
- 2.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.