

# muRata Capacitor Data Sheet

## DEHR33F182KA3B

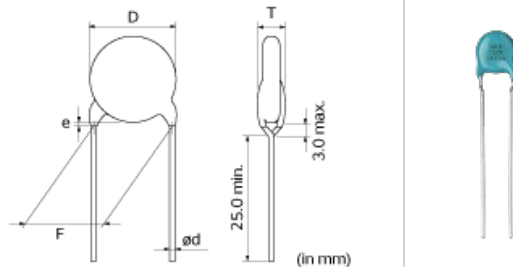
"#" indicates a package specification code.



Last Time Buy Date: 30 Sep 2019 Date of discontinuation: 31 Mar 2020

< List of part numbers with package codes >  
DEHR33F182KA3B

### Shape



L size or outer diameter D (mm)	16.0 mm max.
T size	6.0 mm max.
Lead spacing F	7.5 ±1.0mm
Lead diameter d	0.6 ±0.05mm
Paint dripping e	Up to the end of crimp

### References

Packaging	Specifications	Minimum quantity
B	Packing in bulk	100

### Specifications

Capacitance	1800pF ±10%
Rated voltage	3150Vdc
Temperature characteristics (complied standard)	R(JIS)
Capacitance change rate (1)	±15%(-25 to 85°C)
Capacitance change rate (2)	+15/-30%(85 to 125°C)
Temperature range of temperature characteristics	-25 to 125°C
Operating temperature range	-25 to 125°C

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### 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.  
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