

FDSD0420W-H-220M#

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http://www.murata.com/en-sg/products/productdetail?partno=FDSD0420W-H-220M%23

"#"at the end indicates the package specification code.

Discontinued









< List of part numbers with package codes > FDSD0420W-H-220M=P3



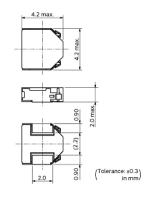
Applications

Please be sure to read and comply with
these "Precautions for use."
Consumer equipment,Medical
equipment [GHTF A/B/C] except for
implant & surgery & auto injector,
Industrial equipment except for
transportation & facility & energy
equipment
Please refer to Our Website and
specifications, etc. for information about
the performance, functions, quality,
management, and safety required for
the above applications, and use
Products after confirming the
performance and reliability of the actual
Product.
Canaumar aquinment
Consumer equipment



Appearance & Shape







Notices

Rated current (Isat) is specified when the decrease of the initial inductance value at 30%. Rated current (Itemp) is specified when temperature of the inductor is raised 40°C by DC current.



References

		Standard
Packaging	Specifications	Packing
		Quantity
=P3	330Embossed Tape	2000

ass (typ.)	
1 piece	0.164g

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Attention

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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.





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Specifications

4.0±0.2mm
4.0±0.2mm
2.0mm
1515 (4040)
22µH±20%
0.1MHz
1500mA
820mA
0.54Ω
-40°C to 125°C
Shielded (Metal Alloy)
30Vdc
Murata
FDSD0420W

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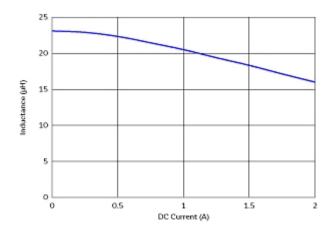
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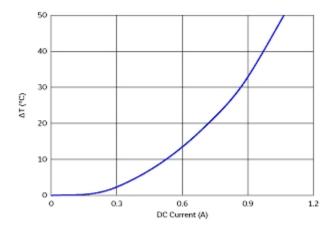
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Characteristic Data





Impedance - Current Characteristics

Temperature Increase Characteristic

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