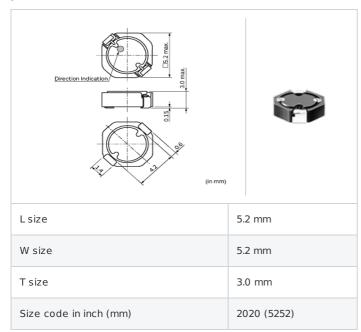




Shape



Notes

Rated current (Isat) is specified when the decrease of the initial inductance value at 30%. (The ambient reference temperature is 20°C) Rated current (Itemp) is specified when temperature of the

inductor is raised 40°C by DC current. (The ambient reference temperature is 20°C)

References

=P3 φ 330mm Embossed taping 2000	Packaging code	Specifications	Minimum quantity
	=P3	ϕ 330mm Embossed taping	2000

Mass (Typ.)	
1 piece	0.223g

Specifications

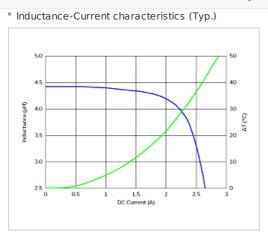
Inductance	4.7µH ±20%
Inductance test frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	1870mA
Rated current (Itemp) (Based on Temperature rise)	2130mA
Max. of DC resistance	0.045Ω
Operating temperature range (Self-temperature rise is included)	-40~85°C
Class of magnetic shield	Ferrite Core

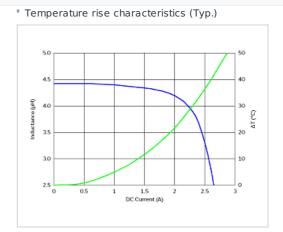
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Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

Chart of characteristic data (The charts below may show another part number which shares its characteristics.)





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