

7.4 ±0.3mm	
6.7 ±0.3mm	1 piece
4.0 mm	. p.000

2926 (7467)

Rated current (Isat) is specified when the decrease of the initial

Rated current (Itemp) is specified when temperature of the inductor is

Packaging code	Specifications	Minimum quantity
=P3	φ330mm Embossed taping	1000

Mass (Typ.)	
1 piece	0.988g

Specifications

Size code in inch (mm)

W size

T size

muRata Inductor Data Sheet

Inductance	4.7µH ±20%
Inductance test frequency	0.1MHz
Rated current (Isat) (Based on Inductance change)	4600mA
Rated current (Itemp) (Based on Temperature rise)	5000mA
Max. of DC resistance	0.0292Ω
Operating temperature range (Self-temperature rise is included)	-40°C to 125°C
Class of magnetic shield	Metal Alloy
Absolute maximum voltage	30V DC
Series	FDVE0640

🔔 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.



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



2 of 2

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