

January 2023

Electric Double Layer Capacitor

(EDLC/Super Capacitor)

EDLC212520 series

EDLC212520-351-2F-50 350mF



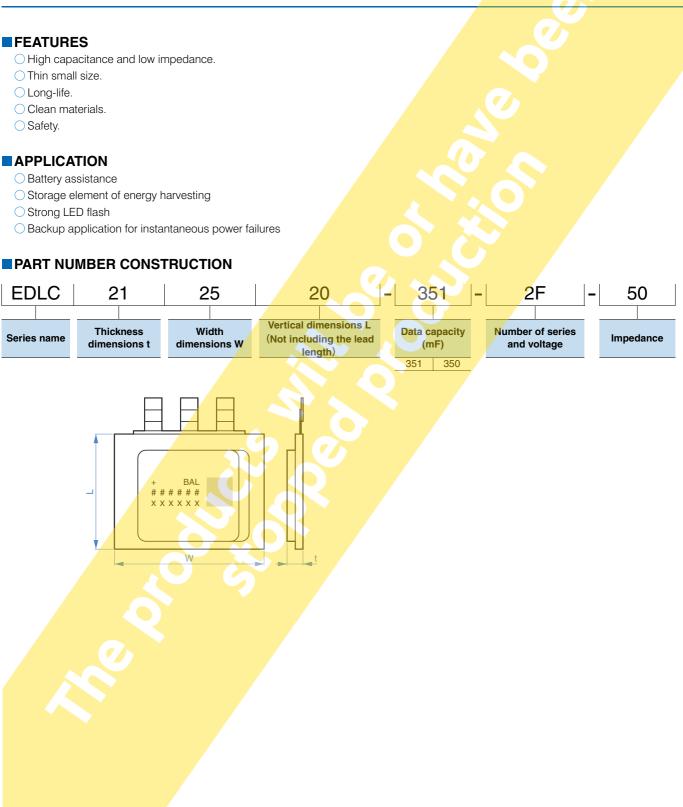
The products in this catalog will be or have been stopped production

Discontinue Issue Date	Dec. 14, 2022
Last Purchase Order Date	Sep. 30, 2023
Last Shipment Date	Sep. 30, 2024

CAPACITORS

Electric Double Layer Capacitor (EDLC/Super Capacitor)

Overview of EDLC212520 series



OROHS Directive Compliant Product: See the following for more details. https://product.tdk.com/info/en/environment/rohs/index.html

A Please be sure to request delivery specifications that provide further details on the features and specifications of the products for proper and safe use. Please note that the contents may change without any prior notice due to reasons such as upgrading.

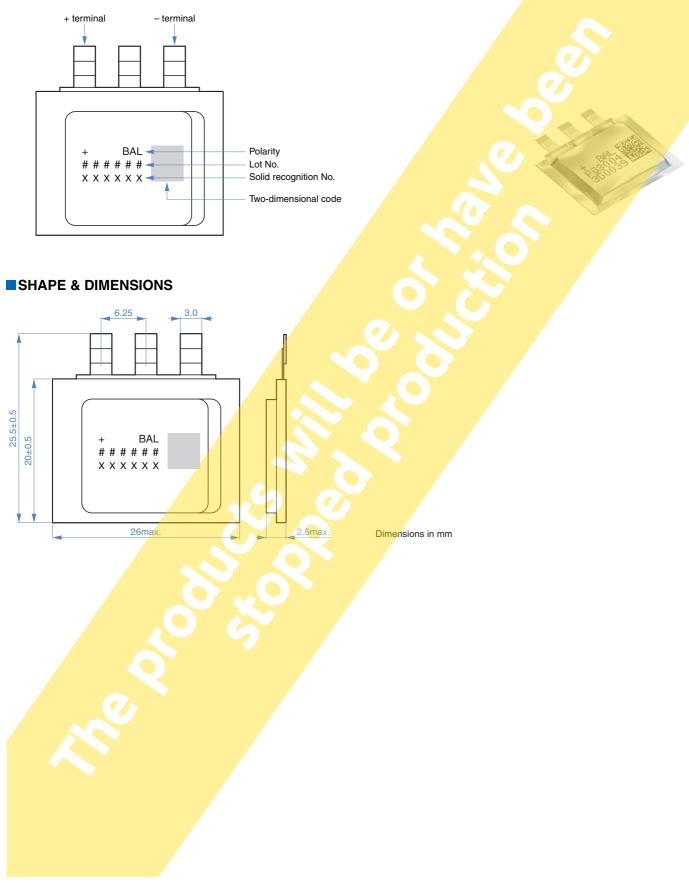
公TDK

Product compatible with RoHS directive

⊗TDK

EDLC212520 series

PRODUCT INDICATION



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(3/4)

CAPACITORS

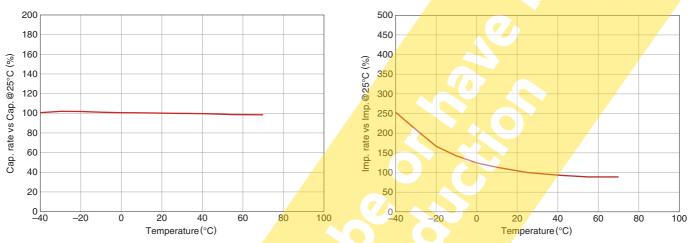
EDLC212520 series

ELECTRICAL CHARACTERISTICS

CHARACTERISTICS SPECIFICATION TABLES

Part No.	Nominal capacitance	Nominal Impedance	Operating voltage
		[AC 1kHz]	continuous peak
	(mF)typ.	(mΩ)typ.	(V) (V)
EDLC212520-351-2F-50	350	55	4.2 5.5

□ EXAMPLE OF THERMAL CHARACTERISTICS



• The graph of THERMAL CHARACTERISTICS mentioned above shows the typical behavior of the product, and does not show the guarantee values. • It is a value for standard temperature 25°C.

TEMPERATURE RANGE



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