

Specifications



Photo is representative



Eaton

EFPLA2AJ224D132LH

Eaton FILM CAP EFPLA, 2000VDC, 0.22uF, J, 2LEADS, Size=32mmx37mmx22mm

General specifications

PRODUCT NAME	Eaton EFPLA metallized polypropylene film pulse capacitors
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CATALOG NUMBER	EFPLA2AJ224D132LH
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UPC	197162036838
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PRODUCT LENGTH/DEPTH	32 mm
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PRODUCT HEIGHT	37 mm
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PRODUCT WIDTH	22 mm
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PRODUCT WEIGHT	31.9 g
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COMPLIANCES	RoHS Compliant
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Powering Business Worldwide

Product specifications	
VOLTAGE RATING	2000 Vdc
IRMS	8.5 A
PEAK CURRENT	550 A
EQUIVALENT SERIES RESISTANCE (ESR)	10 mΩ @ 10 kHz
EQUIVALENT SERIES INDUCTANCE (ESL)	20 nH
DV/DT	2500 V/μ s
TEMPERATURE RATING	-55 °C to +105 °C
SIZE	32 mm x 22 mm x 37 mm
CAPACITANCE	0.22 μ F
GRADE	Automotive THB Grade IIIB

Resources	
APPLICATION NOTES	Understanding Eaton's film capacitors (Safety, DC-Link, Pulse and AC-filtering)
BROCHURES	Eaton capacitors provide reliable EMI filtering in distributed solar inverters
	Eaton's film capacitors provide reliable EMI filtering in fast-charging xEV stations
	Eaton's film capacitors provide reliable EMI filtering in onboard chargers for electric vehicles
	Eaton offers standard and automotive-grade film capacitors for electronic applications
SPECIFICATIONS AND DATASHEETS	EFPLA Pulse film capacitor data sheet

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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