

Eaton EFDKA90J106D134BH

Catalog Number: EFDKA90J106D134BH

Eaton FILM CAP EFDKA, 900VDC,10uF, J, 4LEADS,
Size=32mmx37mmx22mm

General specifications



Product Name	Catalog Number
Eaton EFDKA metallized polypropylene film DC-link capacitors	EFDKA90J106D134BH
	UPC
	197162014911
Product Length/Depth	Product Height
32 mm	22 mm
Product Width	Product Weight
37 mm	30.58 g
Compliances	
RoHS Compliant	

Product specifications

Voltage rating

900 Vdc

I_{rms}

15.5 A

Peak current

700 A

Surge current

2100 A

Equivalent series resistance (ESR)

7.2 mohm @ 10 kHz

Equivalent series inductance (ESL)

25 nH

Thermal resistance

8.7 °C/W

dv/dt

70 V/μs

Temperature rating

-55 °C to +105 °C

Size

32 mm x 22 mm x 37 mm

Capacitance

10 μF

Grade

Automotive

THB Grade IIIB

Resources

Technical data sheets

EFDKA: 1.0 F to 200 F automotive metalized polypropylene film DC-link capacitors