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EEUFM1C471E : FM-A



Series/Type : FM-A
Parts no : EEUFM1C471E

Please read the following guidelines and precautions before using any product technical information on this website.

Specification


Item	Performance characteristics
SMD	Not SMD
Body shape	Radial lead type
Polarity type	Polar
Rated voltage (V)	16
Capacitance (micro F)	470
Tolerance on capacitance (%)	-20 to 20
Tangent of loss angle (max.)	0.16
Leakage current (max.) (micro A)	75.2
Category temperature range (Cel)	-40 to 105
Body diameter (mm)	10
Body length (mm)	12.5
Lead (terminal) pitch (mm)	5
Rated ripple current-1 (freq.) (Hz)	100000
Rated ripple current-1 (mA)	1290
Rated ripple current-1 (unit)	mA r.m.s. (root mean square)
Impedance-1 (frequency) (Hz)	100000
Impedance-1 (max. value) (m Ohm)	38
E.S.R.-1(frequency) (Hz)	-
E.S.R.-1(max. value) (m Ohm)	-
Endurance (h)	4000
Forming & packaging feature	Bulk (the lead wire or terminal of snap-in type forming), bag packing
Appearance	P.E.T. sleeve sheathing (metal case)
Quantity (min. packaging unit) (PCS.)	200
Weight (Typ.) (g)	1.6

Related information

[EEUFM1C471E Catalog]

 [Catalog\(76KB\)](#)


[FM-A Series]

 [Letter for Certificate of Compliance to EU RoHS Directive](#)

 [Report of Confirmation of EU REACH 16th SVHC](#)

[Aluminum Electrolytic Capacitors (Radial Lead Type) Data Files]

 [Products Catalog \(Radial Lead Type Aluminum Electrolytic\)\(1628KB\)](#)

 [Product system\(32KB\)](#)

 [Explanation of Part Numbers\(99KB\)](#)

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