



EPPL COMPONENT

Originator: Manuel Morales

Status: CLOSED

Company: EUROFARAD

Accepted: 2014-02-14

EPPL Part: 1

Group: FILTERS

Subgroup:

FEEDTHROUGH

Part type: SFC 040

Description: C Filter - Electromagnetic interference suppression, non-hermetically sealed

Capacitance	Rated	Rated DC	Insertion Loss
-------------	-------	----------	----------------

Range (pF)	Voltage (V)	Current (A)	(dB) @ 1GHz
------------	-------------	-------------	-------------

470 to 220000	25 to 200	10	34 to 68
---------------	-----------	----	----------

Operating Temperature Range (°C): -55 to + 125

Detail spec: 3008/032

Package: AXIAL

Manufacturer: EUROFARAD

APPROVAL STATUS

Qualification: ESCC QPL

Other:

Highest screening level (MIL):

Evaluation programmes or other approvals:

Former space usage:

PREVIOUS PROCUREMENT AND TEST DATA

Test data (Evaluation, Lot acceptance, DPA, MIL QCI/TCI, ...):

RADIATION HARDNESS DATA

Total dose effects:

Displacement damage:

Single event effects (SEL/SEU/SET/SEFI/SEB/SEGR/others):

REMARKS