



EPPL COMPONENT

Originator: Manuel Morales

Status: CLOSED

Company: EUROFARAD

Accepted: 2014-02-14

EPPL Part: 1

Group: FILTERS

Subgroup: FEEDTHROUGH

Part type: SFC 60

Description: C Filter - Electromagnetic interference suppression, hermetically (SCC 3008/026).
Capacitance Rated Rated DC Insertion Loss Range (pF) Voltage (V)
Current (A) (dB) @ 1GHz 680 to 220000 25 to 200 10 37 to 70 Size
(max mm): DIA 6 x 20 (hermetically sealed) Size (max mm): Operating Temperature
Range (°C): -55 to + 125

Detail spec: 3008/026

Package: Axial

Manufacturer: EUROFARAD

APPROVAL STATUS

Qualification: ESCC QPL

Other:

Highest screening level (MIL): ESCC QUALIFICATION COMPLETED

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