



EPPL COMPONENT

Originator: Manuel Morales

Status: CLOSED

Company: EUROFARAD

Accepted: 2014-02-14

EPPL Part: 1

Group: FILTERS

Subgroup: FEEDTHROUGH

Part type: SFP 060

Description: Pi Filter - Electromagnetic interference suppression, hermetically sealed. Capacitance
Rated Rated DC Insertion loss Range (pF) Voltage (V) Current (A) (dB)
@ 1GHz 2400 to 89600 35 to 500 10 65 to 75 Size (max mm): DIA 7.1 x
26.5 Operating Temperature Range (°C): -55 to + 125

Detail spec: 3008/021

Package: Axial

Manufacturer: EUROFARAD

APPROVAL STATUS

Qualification: ESCC QPL

Other:

Highest screening level (MIL): NO QUALIFICATION

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