



## 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:

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