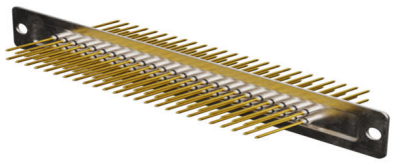
Part Number : 732860440
Product Description : Bolt-in EMI Filter Plate, Standard Density, 2x25, Straight, 2500 pF Pi, 90.42mm Plate Length
Series Number : 73286
Status : Active
Product Category : EMI Filter Plates



Documents and Resources

Drawings

732860440_sd.pdf

STEP AP242

SOLIDWORKS

Creo

Symbol and Footprint (Multi-Format)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Not Reviewed per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D

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- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	EMI Filter Plates
Series	73286
Description	Bolt-in EMI Filter Plate, Standard Density, 2x25, Straight, 2500 pF Pi, 90.42mm Plate Length
Application	RF
Product Name	Bolt-in EMI Filter Plates
Type	Bolt-in Standard Density
UPC	198282678540

Electrical

Current - Maximum per Contact	5.0A
Capacitance Value	2500 pF
Capacitance Tolerance	+ 100 / - 0%
3 dB Cut-off Frequency Max. (MHz)	1.3
Dielectric Withstanding Voltage (V)	250
EMI Filter Circuits	Pi Style
Minimum Insertion Loss (dB) - 1 GHz	70
Minimum Insertion Loss (dB) - 10 MHz	9
Minimum Insertion Loss (dB) - 100 MHz	41
Minimum Insertion Loss (dB) - 20	15

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MHz	
Minimum Insertion Loss (dB) - 200 MHz	54
Minimum Insertion Loss (dB) - 5 MHz	4
Minimum Insertion Loss (dB) - 50 MHz	28
Minimum Insertion Loss (dB) - 500 MHz	70
Voltage - Maximum	50V DC

Physical

Circuits (Loaded)	50
Length	90.42mm
Material - Contact	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Number of Rows	2
Number of Lines per Row	25
Orientation	Straight
Packaging Type	Tray
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm

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