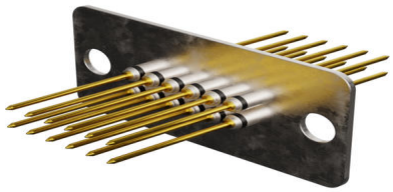
Part Number : 732860030
Product Description : Bolt-in EMI Filter Plate, High Density, 2x6, Straight, 100 pF C Feedthrough, 26.92mm Plate Length
Series Number : 73286
Status : Active
Product Category : EMI Filter Plates



Documents and Resources

Drawings

732860030_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, High Density, 2x6, Straight, 100 pF C Feedthrough, 26.92mm Plate Length
Application	RF
Product Name	Bolt-in EMI Filter Plates
Type	Bolt-in High Density
UPC	198282678816

Electrical

Current - Maximum per Contact	3.0A
Capacitance Value	100 pF
Capacitance Tolerance	± 25%
3 dB Cut-off Frequency Max. (MHz)	50.3
Dielectric Withstanding Voltage (V)	250
EMI Filter Circuits	Capacitive
Minimum Insertion Loss (dB) - 1 GHz	19
Minimum Insertion Loss (dB) - 100 MHz	1
Minimum Insertion Loss (dB) - 200 MHz	6

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Minimum Insertion Loss (dB) - 500 MHz	13
Voltage - Maximum	50V DC

Physical

Circuits (Loaded)	12
Length	26.92mm
Material - Contact	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Number of Rows	2
Number of Lines per Row	6
Orientation	Straight
Packaging Type	Tray
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm

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