



Part Number : 732860040
Product Description : Bolt-in EMI Filter Plate,
Standard Density, 1x3, 90° (Left), 1000 pF Pi,
26.92mm Plate Length
Series Number : 73286
Status : Active
Product Category : EMI Filter Plates



Documents & Resources

Drawings
732860040_sd.pdf

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
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Category	EMI Filter Plates
Series	73286
Description	Bolt-in EMI Filter Plate, Standard Density, 1x3, 90° (Left), 1000 pF Pi, 26.92mm Plate Length
Product Name	Bolt-in EMI Filter Plates
Type	Bolt-in Standard Density
UPC	198282678823

Electrical

3 dB Cut-off Frequency Max. (MHz)	5.1
Capacitance Tolerance	± 25%
Capacitance Value	1000 pF
Current - Maximum per Contact	5.0A
Dielectric Withstanding Voltage (V)	250
EMI Filter Circuits	Pi Style
Minimum Insertion Loss (dB) - 100 MHz	22
Minimum Insertion Loss (dB) - 10 MHz	2
Minimum Insertion Loss (dB) - 1 GHz	59
Minimum Insertion Loss (dB) - 200 MHz	33
Minimum Insertion Loss (dB) - 20 MHz	6
Minimum Insertion Loss (dB) - 500 MHz	51
Minimum Insertion Loss (dB) - 50 MHz	14
Voltage - Maximum	100V DC

Physical

Circuits (Loaded)	3
Length	26.92mm
Material - Contact	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Number of Lines per Row	3



Number of Rows	1
Orientation	90° (Left)
Packaging Type	Tray
Pitch - Mating Interface	2.54mm
Pitch - Termination Interface	2.54mm