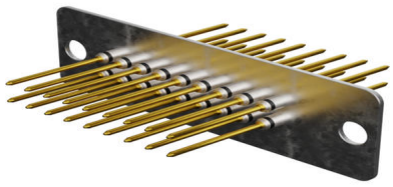
**Part Number :** 732860260
**Product Description :** Bolt-in EMI Filter Plate, Standard Density, 2x9, Straight, 100 pF C Feedthrough, 39.62mm Plate Length
**Series Number :** 73286
**Status :** Active
**Product Category :** EMI Filter Plates



## Documents and Resources

### Drawings

732860260_sd.pdf

STEP AP242

SOLIDWORKS

Creo

## 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
- Molex Product Compliance Declaration

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- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | EMI Filter Plates |
| Series | 73286 |
| Description | Bolt-in EMI Filter Plate, Standard Density, 2x9, Straight, 100 pF C Feedthrough, 39.62mm Plate Length |
| Application | RF |
| Product Name | Bolt-in EMI Filter Plates |
| Type | Bolt-in Standard Density |
| UPC | 198282678618 |

### Electrical

| | |
|---|---|
| Current - Maximum per Contact | 5.0A |
| 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 |
| Minimum Insertion Loss (dB) - | 13 |

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| | |
|---|---|
| 500 MHz | |
| Voltage - Maximum | 100V DC |

## Physical

| | |
|---|---|
| Circuits (Loaded) | 18 |
| Length | 39.62mm |
| Material - Contact | Copper Alloy |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Gold |
| Number of Rows | 2 |
| Number of Lines per Row | 9 |
| Orientation | Straight |
| Packaging Type | Tray |
| Pitch - Mating Interface | 2.54mm |
| Pitch - Termination Interface | 2.54mm |



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