

Part Number: 732843920

Product Description: Standard-Density EMI Filtered D-Sub Connector, Female, Straight, PCB Through Hole, 4000pF Pi, Locking Inserts,

RoHS, 25 Circuits

Series Number: 73284

Status: Active

Product Category: D-Sub Connectors



Documents & Resources

Drawings

732843920_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
Category	D-Sub Connectors
Series	73284
Description	Standard-Density EMI Filtered D- Sub Connector, Female, Straight, PCB Through Hole, 4000pF Pi, Locking Inserts, RoHS, 25 Circuits
Component Type	Connector
Product Name	EMI Filtered D-Sub
Туре	Standard Density EMI Filtered
UPC	198282534167

Electrical

3 dB Cut-off Frequency Max. (MHz)	0.8
Capacitance Tolerance	+ 100 / - 0%
Capacitance Value	4000 pF
Current - Maximum per Contact	5.0A
Dielectric Withstanding Voltage (V)	150
EMI Filter Circuits	Pi Style
Minimum Insertion Loss (dB) - 100 MHz	50
Minimum Insertion Loss (dB) - 10 MHz	13
Minimum Insertion Loss (dB) - 1 GHz	70
Minimum Insertion Loss (dB) - 200 MHz	64
Minimum Insertion Loss (dB) - 20 MHz	20
Minimum Insertion Loss (dB) - 500 MHz	70
Minimum Insertion Loss (dB) - 50 MHz	37
Minimum Insertion Loss (dB) - 5 MHz	8
Shielded	Yes
Voltage - Maximum	50V DC

Physical

Circuits (Loaded)	25
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