Part Number : 548611770
Product Description : 2.00mm Pitch HIC/LCD Pin Connector, Vertical, Surface Mount, 17 Circuits
Series Number : 54861
Status : Obsolete
Product Category : Sockets

Documents and Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 33
China RoHS	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)6375-DC (05 Nov 2025) SCIP:e26ed824-ff27-460b-82c9-2fc97ea22ab7
EU RoHS	Compliant 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
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Obsolete

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Sockets
Series	54861
Description	2.00mm Pitch HIC/LCD Pin Connector, Vertical, Surface Mount, 17 Circuits
Component Type	Socket
Product Name	N/A
UPC	822350750134

Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	125V AC (RMS)/DC

Physical

Circuits (Loaded)	17
Circuits (maximum)	17
Color - Resin	Natural
Durability (mating cycles max)	10
Entry Angle	Vertical
Keying to Mating Part	N/A
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	800.600/mg
Packaging Type	Embossed Tape on Reel
PCB Locator	Yes
PCB Retention	Yes
Pitch - Mating Interface	2.00mm
Temperature Range - Operating	-40° to +105°C
Termination Interface Style	Surface Mount

Obsolete

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	LCD Pin, HIC Pin

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Obsolete