molex

Part Number : 780350301

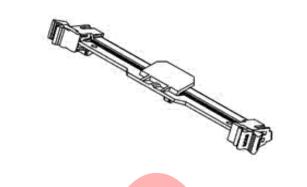
Product Description : 0.60mm Pitch miniDIMM DDR3 Socket, Surface Mount, 22.5° Reverse Angle, 0.76µm Gold (Au) Plating, Off-White Latches, 244

Circuits, 1.5V Voltage Key, Lead-Free

Series Number: 78035

Status: Obsolete

Product Category: Memory Module Connectors



Documents & Resources

Drawings

780350301 sd.pdf

PK-78035-001-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

EE-78035-001-001.pdf

SP-78035-001-001.zip

Specifications

Compliance

AS-87782-001-001.pdf

PS-78035-001-001.pdf

Product Environment Compliance

GADSL/IMDS	Not Relevant
China RoHS	© per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)

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

Additional Product Compliance Information



General

Status	Obsolete
Category	Memory Module Connectors
Series	78035
Description	0.60mm Pitch miniDIMM DDR3 Socket, Surface Mount, 22.5° Reverse Angle, 0.76µm Gold (Au) Plating, Off-White Latches, 244 Circuits,1.5V Voltage Key, Lead-Free
Component Type	Socket
JEDEC Outline	MO-244
Product Name	MiniDIMM
UPC	883906425906

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	1.0A
The state of the s	

Voltage Key	1.5V
Voltage - Maximum	30V

Physical

244
244
25
22.5° Angle
94V-0
Black
Yes
Natural (O <mark>ff-Wh</mark> ite)
Copper Alloy
Gold
Tin
High Temperature Thermoplastic
6.050/g
Tray
Yes
Yes
0.60mm
0.60mm
0.762µm
2.540µm
-55° to +85°C
Surface Mount

Solder Process Data

Max-Duration	5
Lead-Free Process Capability	REFLOW
Max-Cycle	1
Max-Temp	260

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	JEDEC MO-244 Modules

Application Tooling

This document was generated on Sep 18, 2025

