Part Number : 675820000
Product Description : 1.27mm Pitch Crimp Housing for Serial ATA Power Cable Receptacle, 15 Circuits, Black
Series Number : 67582
Status : Active
Product Category : Connector Housings

Documents & Resources

Drawings

675820000_sd.pdf

PK-67582-001-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-67490-002-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
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)4165-DC (25 June 2025)
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

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	67582
Description	1.27mm Pitch Crimp Housing for Serial ATA Power Cable Receptacle, 15 Circuits, Black
Application	Power, Wire-to-Board
Product Name	Serial ATA
UPC	800756591391

Agency

UL	E29179

Physical

Circuits Detail	5 sets terminal per housing
Circuits (maximum)	15
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	None

Material - Resin	Polyester
Net Weight	2.160/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.27mm
Pitch - Termination Interface	1.27mm
Polarized to Mating Part	No
Ports	1
Stackable	No
Temperature Range - Operating	-35° to +85°C

Mates With / Use With

Use with Part(s)

Description	Part Number
1.27mm Pitch Serial ATA Crimp Terminals	67581