Part Number : 2092090004
Product Description : KK Plus 300 Receptacle Housing, 3.00mm Pitch, Single Row, 4 Circuits, UL 94V-0, Black, Glow-Wire Capable
Series Number : 209209
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

2092090004_sd.pdf

2092090000-PK-000.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

2092080000-PS-000.pdf

2092080000-TS-000.pdf

Product Environment Compliance

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	Contains 1,1'-(Ethane-1,2-diyl)bis[pentabromobenzene] per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

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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	209209
Description	KK Plus 300 Receptacle Housing, 3.00mm Pitch, Single Row, 4 Circuits, UL 94V-0, Black, Glow-Wire Capable
Application	Power, Wire-to-Board
Product Name	KK Plus
UPC	193264185702

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	4
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle

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Glow-Wire Capable	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.387/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Pitch - Termination Interface	3.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
KK Plus 300 Header, 3.00mm Pitch, Vertical, Fully Shrouded, Tin (Sn) Plating, 4 Circuits, with Peg, Glow-Wire Capable	2092080004

Use with Part(s)

Description	Part Number
KK Plus 300 Female Crimp Terminal, 20-18 AWG, Tin (Sn) Plating, Reel	2063960001
KK Plus 300 Terminal Position Assurance (TPA) Retainer, 4 Circuits, Natural	2093250004

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