



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 & 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	Not Contained per D(2024)7663-DC (21 Jan 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	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
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	<u>2092080004</u>

Use with Part(s)

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