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Part Number: [2078410007](#)
Status: **Active**
Overview: [KK Plus Connector System](#)
Description: KK Plus 250 Receptacle Housing, 2.50mm Pitch, Single Row, 7 Circuits, UL 94V-0, Black, Glow-Wire Capable

Documents:

3D Model	Product Specification 2079020001-PS-SK-000 (PDF)
Drawing (PDF)	Application Specification 2079020001-AS-000 (PDF)
3D Model (PDF)	Packaging Specification 2078410000-PK-000 (PDF)
Product Specification 2079020001-PS-000 (PDF)	Test Summary 2079020000-TS-000 (PDF)
Product Specification 2079020001-PS-CH-000 (PDF)	Datasheet (PDF)
Product Specification 2079020001-PS-ES-000 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 2079020001-PS-JP-000 (PDF)	

Agency Certification

CSA	152514
UL	E29179

General

Product Family	Crimp Housings
Series	207841
Application	Power, Wire-to-Board
Overview	KK Plus Connector System
Product Name	KK Plus
Taxonomy	Connector Housings
UPC	191130123988

Physical

Circuits (maximum)	7
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.516/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Pitch - Termination Interface	2.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Application Specification	2079020001-AS-000
Packaging Specification	2078410000-PK-000
Product Specification	2079020001-PS-000, 2079020001-PS-CH-000, 2079020001-PS-ES-000, 2079020001-PS-JP-000, 2079020001-PS-SK-000
Sales Drawing	2078410004-SD-000
Test Summary	2079020000-TS-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[207841](#) Series

Mates With

KK Plus 250 Header [207843](#)

Use With

KK Plus 250 Crimp Terminals [46626](#) . KK
Plus 250 TPA Retainer [207845](#)

This document was generated on 09/04/2022

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