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Part Number: [0511631300](#)
Status: **Active**
Overview:
Description: 2.50mm Pitch, Mini-Lock Receptacle Crimp Housing, Single Row, Positive Lock, 13 Circuits, Natural

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	51163
Application	Signal, Wire-to-Board
Comments	GWT performed on end product as per IEC 60695-2-11
Overview	minilock
Product Name	Mini-Lock
UPC	800753326965

Physical

Circuits (maximum)	13
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	Yes - see comments above
Keying to Mating Part	None
Material - Resin	Polyester
Net Weight	880.400/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.50mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification	511639100-EPK-100, 511639200-SPK-200
Product Specification	511630000-PS-000, 511631000-PS-000
Sales Drawing	511630000-SD-000, SD-51163-001-001, SD-51163-XX00-001, SD-51163-XX00-002

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

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

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[51163](#) Series

Mates With

Mini-Lock Vertical Header [53375](#)
Mini-Lock Vertical Potting Header [53517](#)

Mini-Lock Right-Angle Header [53426](#)

Use With

Mini-Lock Receptacle Terminal [50752](#) . Mini-Lock TPA [51164](#)

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