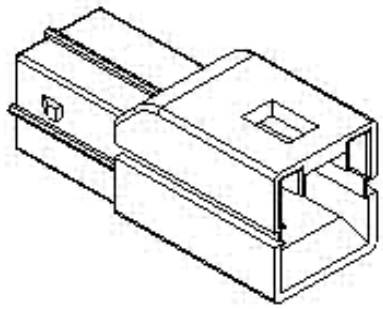
molex



Part Number : 5013290214
Product Description : 3.30mm Pitch Wire-to-Wire Inertia Lock Plug Housing, Single Row, 2 Circuits, Blue
Series Number : 501329
Status : Obsolete
Product Category : Connector Housings

Documents and Resources

Specifications

PS-501328-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
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

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EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Connector Housings
Series	501329
Description	3.30mm Pitch Wire-to-Wire Inertia Lock Plug Housing, Single Row, 2 Circuits, Blue
Application	Signal, Wire-to-Wire
Product Name	Inertia Lock
UPC	822348797059

Physical

Circuits (maximum)	2
Color - Resin	Blue
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.30mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-25° to +80°C

Obsolete

Mates With / Use With

Mates with Part(s)

Description	Part Number
3.30mm Pitch Wire-to-Wire Inertia	5013280214

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Lock Receptacle Housing, Single Row, 2 Circuits, Blue	
Pico-Clasp Female Crimp Terminals	501395
3.30mm Pitch Female Crimp Terminals	500989

Use with Part(s)

Description	Part Number
3.30mm Pitch Wire-to-Wire Terminal Position Assurance (TPA) Retainer, 2 Circuits	513480213
3.30mm Pitch Male Crimp Terminals	56265
3.30mm Pitch Male Crimp Terminals	56279

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