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Part Number:

1041421000

Status:

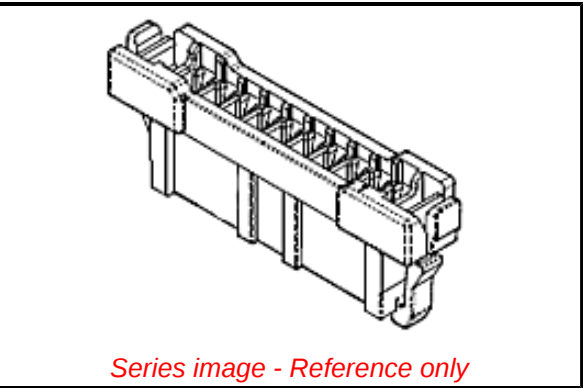
Active

Overview:

Wire-to-Board Connectors

Description:

IllumiMate™ 1.00mm Pitch Wire-to-Board Crimp Housing, Single Row, Side Positive Locks and Secondary Middle Friction Locks, 10 Circuits



Documents:

3D Model

Drawing (PDF)

Product Specification PS-104141-001-001 (PDF)

Packaging Specification PK-104142-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	104142
Application	Wire-to-Board
Overview	Wire-to-Board Connectors
Product Name	IllumiMate™
UPC	884982901858
Physical	
Circuits (maximum)	10
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Compliant	No
Net Weight	0.103/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	N/A
Pitch - Mating Interface	1.00mm
Pitch - Termination Interface	1.00mm
Temperature Range - Operating	-25°C to +130°C
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Packaging Specification	PK-104142-001-001
Product Specification	PS-104141-001-001
Sales Drawing	SD-104142-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -ED/01/2017 (12 January 2017)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

104142 Series

Mates With

IllumiMate™ Header [104141-1010](#)

Use With

IllumiMate™ Crimp Terminal [104539-8002](#)

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