Part Number : 2065840241
Product Description : DuraClik Robust Wire-to-Board Header, Dual Row, Right-Angle, 24 Circuits, Tin (Sn) Plating, Black
Series Number : 206584
Status : Active
Product Category : PCB Headers and Receptacles



Documents and Resources

Drawings

2065840241_sd.pdf

Symbol and Footprint (Multi-Format)

Specifications

2065830000-PS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 33
China RoHS	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not 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)

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Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	PCB Headers and Receptacles
Series	206584
Description	DuraClik Robust Wire-to-Board Header, Dual Row, Right-Angle, 24 Circuits, Tin (Sn) Plating, Black
Application	Automotive, Wire-to-Board
Component Type	PCB Header
Product Name	DuraClik
UPC	193264078370

Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	125V AC (RMS)/DC

Physical

Breakaway	No
Circuits (Loaded)	24
Circuits (maximum)	24
Color - Resin	Black
Durability (mating cycles max)	30
First Mate / Last Break	No
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Resin	Polyamide (PA)

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Net Weight	3.967/g
Number of Rows	2
Orientation	Right Angle
Packaging Type	Embossed Tape on Reel
PCB Locator	No
PCB Retention	Yes
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Sealed	Unsealed
Stackable	No
Temperature Range - Operating	-40° to +125°C
Termination Interface Style	Surface Mount
Terminal Size	0.635

Mates With / Use With

Mates with Part(s)

Description	Part Number
DuraClik Robust Dual Row Receptacle Housings	206583

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