



Part Number : [2065840161](#)

Product Description : DuraClik Robust Wire-to-Board Header, Dual Row, Right-Angle, 16 Circuits, Tin (Sn) Plating, Black

Series Number : 206584

Status : Active

Product Category : PCB Headers and Receptacles



Documents and Resources

Drawings


[2065840161_sd.pdf](#)

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)6375-DC (05 Nov 2025)
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

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, 16 Circuits, Tin (Sn) Plating, Black
Application	Automotive, Signal, Wire-to-Board
Component Type	PCB Header
Product Name	DuraClik
UPC	193264078387

Electrical

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

Physical

Breakaway	No
Circuits (Loaded)	16
Circuits (maximum)	16
Color - Resin	Black
Durability (mating cycles max)	30
First Mate / Last Break	No
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin

Material - Resin	Polyamide
Net Weight	2.971/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
Stackable	No
Temperature Range - Operating	-40° to +125°C
Termination Interface Style	Surface Mount

Mates With / Use With

Mates with Part(s)

Description	Part Number
DuraClik Robust Dual Row Receptacle Housings	<u>206583</u>