Part Number : 2065830161
Product Description : DuraClik Robust Wire-to-Board Receptacle Housing, Dual Row, Black, 16 Circuits
Series Number : 206583
Status : Active
Product Category : Connector Housings

Documents and Resources

Drawings

2065830161_sd.pdf

Specifications

2065830000-PS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
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)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	206583
Description	DuraClik Robust Wire-to-Board Receptacle Housing, Dual Row, Black, 16 Circuits
Application	Automotive, Signal, Wire-to-Board
Product Name	DuraClik
UPC	193264079148

Physical

Circuits (maximum)	16
Color - Resin	Black
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	2.774/g
Number of Rows	2
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	2.00mm
Pitch - Termination Interface	2.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +125°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
DuraClik Robust Dual Row, Right-Angle, Tin Plated Headers	206584

Use with Part(s)

Description	Part Number
DuraClik Robust Wire-to-Board Crimp Receptacle Terminal, Female, AVSS/AESSX 0.30mm^2 and 0.50mm^2 Wire, Tin (Sn) Plating	5031160102