molex

Part Number: 2009150003

Product Description: MultiCat High-Power Circular Receptacle Housing, 3 Circuits, Black

Series Number: 200915

Status: Active

Product Category: Connector Housings

Engineering Number: FKB3W3S



Documents & Resources

Drawings

2009150003_sd.pdf 2009150003-PK.pdf

Specifications

2009140003-AS-000.pdf 2009140003-000.pdf 2009140003-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	@
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	200915
Description	MultiCat High-Power Circular Receptacle Housing, 3 Circuits, Black
Application	Power, Wire-to-Wire
Product Name	MultiCat
UPC	889056746861

Agency

UL	E29179

Physical

Circuits (maximum)	3
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PEI
Net Weight	1.963/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No

Pitch - Mating Interface	6.83mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-40° to +150°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
MultiCat High-Power Circular Plug Housing, 3 Circuits, Black	2009140003

Use with Part(s)

Description	Part Number
MultiCat High-Power Receptacle Terminals	201846

This document was generated on Apr 25, 2025