Part Number : 2059290200
Product Description : MultiCat Mid-Power Hermaphroditic Backshell, 20 Circuits, 28-20 AWG, Black
Series Number : 205929
Status : Active
Product Category : Connector Accessories
Engineering Part Number : 2059290200-FCT



Documents and Resources

Drawings

2059290200_sd.pdf

2059290000-PK-000.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

2059250000-AS-000.pdf

2059250000-PS-000.pdf

2059250000-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	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

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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 Accessories
Series	205929
Description	MultiCat Mid-Power Hermaphroditic Backshell, 20 Circuits, 28-20 AWG, Black
Component Type	Backshell
Product Name	MultiCat
UPC	191130501267

Physical

Circuits (Loaded)	20
Circuits (maximum)	20
Color - Resin	Black
Gender	Hermaphroditic
Material - Resin	Polyetherimide (PEI)
Net Weight	4.579/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +150°C

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Mates With / Use With

Use with Part(s)

Description	Part Number
MultiCat Mid-Power Plug Housings	205925
MultiCat Mid-Power Receptacle Housings	205926

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