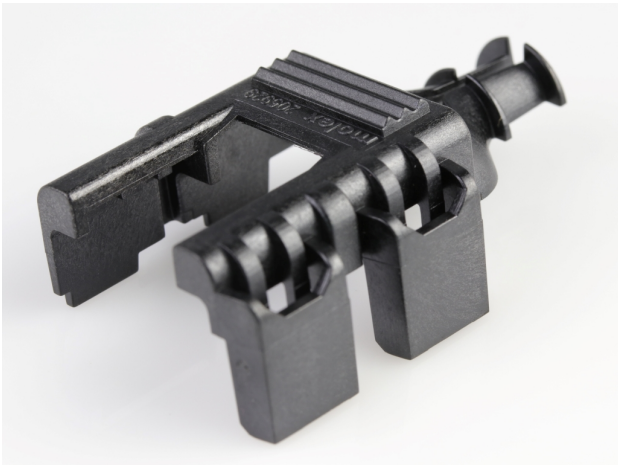




Part Number : [2059290080](#)
Product Description : MultiCat Mid-Power Hermaphroditic Backshell, 8 Circuits, 28-20 AWG, Black
Series Number : 205929
Status : Active
Product Category : Connector Accessories
Engineering Number : 2059290080-FCT



Documents & Resources

Drawings

[2059290080_sd.pdf](#)
[2059290000-PK-000.pdf](#)

3D Models and Design Files

[2059290080_stp.zip](#)

Specifications

[2059250000-AS-000.pdf](#)
[2059250000-PS-000.pdf](#)
[2059250000-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)6225-DC (07 Nov 2024)
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 Accessories
Series	205929
Description	MultiCat Mid-Power Hermaphroditic Backshell, 8 Circuits, 28-20 AWG, Black
Component Type	Backshell
Product Name	MultiCat
UPC	191130501847

Physical

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Black
Gender	Hermaphroditic
Material - Resin	PEI
Net Weight	2.802/g
Number of Rows	1
Packaging Type	Bag
Temperature Range - Operating	-40° to +150°C

Use with Part(s)

Description	Part Number
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MultiCat Mid-Power Plug Housings	<u>205925</u>
MultiCat Mid-Power Receptacle Housings	<u>205926</u>

This document was generated on Dec 24, 2024