Part Number : 2059290081

Product Description : MultiCat Mid-Power Hermaphroditic Backshell, 8 Circuits, 20-28 AWG, Natural

Series Number : 205929

Status : Active

Product Category : Connector Accessories

Engineering Number : 2059290081-FCT

Documents & Resources

Drawings

Drawing_2059290081_sd.pdf

Packaging Design Drawing_2059290000-PK-000.pdf

3D Models and Design Files

3D Model_2059290081_stp.zip

Specifications

Application Specification_2059250000-AS-000.pdf

Product Specification_2059250000-PS-000.pdf

Test Summary_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(2023)8585-DC (23 Jan 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, 20-28 AWG, Natural
Component Type	Backshell
Product Family	MultiCat Power Connectors with Precision-Machined Contacts
Product Name	MultiCat
UPC	191130501854

Physical

Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Natural
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
MultiCat Mid-Power Plug Housings	205925
MultiCat Mid-Power Receptacle Housings	205926