

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

2029360200

Status:

Active

Overview:

MultiCat Power Connectors with Precision-Machined Contacts

Description:

MultiCat Mid-Power Crimp Terminal, Female, 1.30µm Gold Plating, 26-28 AWG, with Sleeve



Series image - Reference only

Documents:

Drawing (PDF)

Product Specification 2059250000-PS-000 (PDF)

Application Specification 2059250000-AS-000 (PDF)

Packaging Specification 2029350000-PK-000 (PDF)

Test Summary 2059250000-TS-000 (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	202936
Application	Power, Wire-to-Board, Wire-to-Wire
Crimp Quality Equipment	Yes
Overview	MultiCat Power Connectors with Precision-Machined Contacts
Product Name	MultiCat
UPC	193264027095
Physical	
Durability (mating cycles max)	500
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.207/g
Packaging Type	Bag
Plating min - Mating	1.300µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.90-1.10mm
Wire Size AWG	26, 28
Wire Size mm²	N/A
Electrical	
Current - Maximum per Contact	4.0A
Voltage - Maximum	500V AC/DC
Material Info	
Engineering Number	2029360200-FCT
Reference - Drawing Numbers	
Application Specification	2059250000-AS-000
Packaging Specification	2029350000-PK-000
Product Specification	2059250000-PS-000
Sales Drawing	2029360000-SD-000
Test Summary	2059250000-TS-000

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - D(2021)4569-DC (8 July 2021)

Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit Contact US

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

202936 Series

Use With

MultiCat Mid-Power Receptacle Housing 205926

Application Tooling | FAQ

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

Description	Product #
Hand Crimp Tool for MultiCat Machined Mid-Power Contact, 20-28 AWG	2002185300
Insertion/Extraction Tool for MultiCat Mid-Power Crimp	2002220300

This document was generated on 09/20/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[202936-0200](#)