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Part Number: [2029360100](#)
Status: **Active**
Overview: MultiCat Power Connectors with Precision-Machined Contacts
Description: MultiCat Mid-Power Crimp Terminal, Female, 1.30µm Gold Plating, 20-24 AWG, with Sleeve

Documents:

Drawing (PDF)	Test Summary 2059250000-TS-000 (PDF)
Product Specification 2059250000-PS-000 (PDF)	Datasheet (PDF)
Application Specification 2059250000-AS-000 (PDF)	RoHS Certificate of Compliance (PDF)
Packaging Specification 2029350000-PK-000 (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	193264027088

Physical

Durability (mating cycles max)	500
Gender	Female
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Net Weight	0.176/g
Packaging Type	Bag
Plating min - Mating	1.300µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.20-1.60mm
Wire Size AWG	20, 22, 24
Wire Size mm ²	N/A

Electrical

Current - Maximum per Contact	6.5A
Voltage - Maximum	500V AC/DC

Material Info

Engineering Number	2029360100-FCT
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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

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

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