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Part Number: [0369240303](#)
Status: **Active**
Overview: [Mini-Fit Sr. Power Connectors](#)
Description: Mini-Fit Sr.-to-Mini-Fit Sr. Off-the-Shelf (OTS) Cable Assembly, 10.00mm Pitch, Single Row, 0.30m Length, 3 Circuits, Black

Documents:

[Drawing \(PDF\)](#)

[Datasheet \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|------------------------|---|
| Product Family | Cable Assemblies |
| Series | 36924 |
| Application | Power, Wire-to-Board, Wire-to-Wire |
| Assembly Configuration | Dual Ended Connectors |
| Comments | Terminal Position Assurance (TPA) Clip Included |
| Connector to Connector | Mini-Fit Sr.-to-Mini-Fit Sr. |
| Overmolded | No |
| Overview | Mini-Fit Sr. Power Connectors |
| Product Name | Mini-Fit Sr. |
| Type | Discrete Wire Assembly |
| UPC | 193264249756 |

Physical

| | |
|--------------------------------|------------------------------|
| Cable Length | 0.30m |
| Circuits (Loaded) | 3 |
| Color - Resin | Black |
| Gender | Female-Female |
| Lock to Mating Part | Yes |
| Material - Metal | High Performance Alloy (HPA) |
| Material - Plating Mating | Gold |
| Material - Plating Termination | Tin |
| Material - Resin | Polyester |
| Net Weight | 127.560/g |
| Number of Rows | 1 |
| Packaging Type | Bag |
| Pitch - Mating Interface | 10.00mm |
| Plating min - Mating | 0.762µm |
| Plating min - Termination | 2.540µm |
| Single Ended | No |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | 6.60mm max. |
| Wire Size AWG | 8 |
| Wire/Cable Type | UL 1015 |

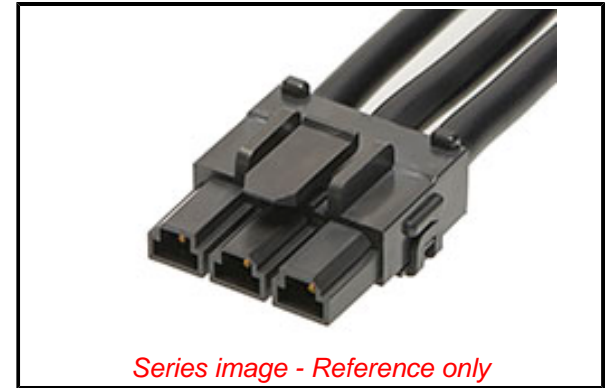
Electrical

| | |
|-------------------------------|-------|
| Current - Maximum per Contact | 50.0A |
|-------------------------------|-------|

Material Info

Reference - Drawing Numbers

| | |
|---------------|---------------|
| Sales Drawing | 369240300-000 |
|---------------|---------------|



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[36924 Series](#)

Mates With

3 Circuit Plug Housing [428180312](#)
3
Circuit Right-Angle Headers [42820](#)

Use With

Terminal Position Assurance (TPA) Clip
Included. [42815](#) Female Crimp Terminal