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**Part Number:** [44300-2400](#)  
**Status:** **Active**  
**Overview:** Micro-Fit 3.0™ Connectors  
**Description:** Micro-Fit 3.0 BMI™ Plug Housing, Dual Row, Panel Mount, 24 Circuits

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)  
[Product Specification PS-44300-001 \(PDF\)](#)

**Agency Certification**

CSA LR19980  
TUV R72081037  
UL E29179

**General**

Product Family Crimp Housings  
Series [44300](#)  
Application Power, Wire-to-Board, Wire-to-Wire  
Overview [Micro-Fit 3.0™ Connectors](#)  
Product Literature Order No 987650-5984  
Product Name Micro-Fit 3.0 BMI™  
UPC 800753281981

**Physical**

Circuits (maximum) 24  
Color - Resin Black  
Flammability 94V-0  
Gender Male  
Glow-Wire Compliant No  
Material - Resin Polyester  
Net Weight 5.207/g  
Number of Rows 2  
Packaging Type Bag  
Panel Mount Yes  
Pitch - Mating Interface 3.00mm  
Stackable No  
Temperature Range - Operating -40°C to +105°C

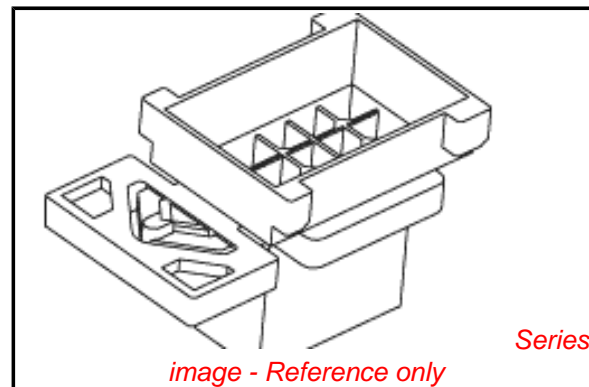
**Electrical**

Current - Maximum per Contact 5A

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-44300-001, RPS-44300-001  
Sales Drawing SD-44300-001



*image - Reference only*

**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Contains SVHC: No  
Low-Halogen Status  
Not Low-Halogen**

**China RoHS**



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environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

44300Series

**Mates With**

44133 , 44764 , 44769

**Use With**

43031