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**Part Number:** [2004530104](#)  
**Status:** **Active**  
**Overview:**  
**Description:** Mini-Fit TPA2 Receptacle Housing, 4.20mm Pitch, Single Row, UL 94V-2, Glow-Wire Capable, 4 Circuits

**Agency Certification**

UL EU-01109

**General**

Product Family Crimp Housings  
 Series [200453](#)  
 Application Power, Wire-to-Board, Wire-to-Wire  
 Comments See product specification for current derating information.  
 Overview minifit\_power\_connector\_solutions  
 Product Name Mini-Fit TPA2  
 UPC 889056446136

**Physical**

Circuits (maximum) 4  
 Color - Resin Black  
 Flammability 94V-2  
 Gender Receptacle  
 Glow-Wire Capable Yes  
 Lock to Mating Part Yes  
 Material - Resin Nylon  
 Net Weight 1.230/g  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 4.20mm  
 Pitch - Termination Interface 4.20mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification AS-172718-0000-001  
 Packaging Specification 2004530000-PK-000  
 Product Specification PS-172718-0000-001  
 Sales Drawing 2004530000-SD-000  
 Test Summary 1727180001-TS-000, 1727180002-TS-000

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2020)4578-DC (25  
 June 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**

[200453](#) Series

**Mates With**

Mini-Fit TPA2 Plug Housing [200471](#) ,  
[200488](#) <br>Mini-Fit Jr. Plug Housing [5559](#)  
 <br>Mini-Fit Jr. Headers [5566](#) , [5569](#)

**Use With**

Mini-Fit TPA2/Sigma Female Terminal  
[172718](#) <br>Mini-Fit TPA2 Retainer [172709](#)  
 <br>Mini-Fit TPA2 CPA Retainer [203603](#)