

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0015976041](#)  
**Status:** **Active**  
**Overview:** [minifit\\_tpa](#)  
**Description:** 4.20mm (.165") Pitch Mini-Fit TPA™ Plug Housing, Dual Row With Secondary Terminal Retention, 4 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-5556-003 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series 30068  
 Comments Current = 13A max. per circuit when header is mated to a receptacle loaded with 45750 series terminals crimped to 16 AWG wire. . See Molex product specification PS-45750-001 for additional current de-rating information.

Overview [minifit\\_tpa](#)  
 Product Name Mini-Fit TPA™

**Physical**

Circuits (maximum) 4  
 Color - Resin Black  
 Flammability 94V-0  
 Gender Male  
 Glow-Wire Compliant No  
 Material - Resin Polyester  
 Number of Rows 2  
 Packaging Type Bag  
 Panel Mount No, Yes  
 Pitch - Mating Interface (in) 0.165 In  
 Pitch - Mating Interface (mm) 4.20 mm  
 Stackable No  
 Temperature Range - Operating -40°C to +105°C

**Electrical**

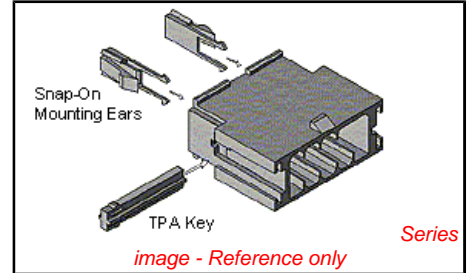
Current - Maximum per Contact 13A

**Material Info**

Old Part Number 30068-04

**Reference - Drawing Numbers**

Packaging Specification PK-30068-002  
 Product Specification PS-5556-003  
 Sales Drawing SD-30068-\*



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Halogen-Free Status**

**China RoHS**



**Not Halogen-Free**

**Need more information on product 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**

[30068Series](#)

**Mates With**

[30067](#)

**Use With**

[30072 Mini-Fit TPA™ Receptacle Housing](#) .  
[43130 Mini-Fit TPA™ Plug Housing](#)

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**