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Part Number: [0015976061](#)
Status: **Active**
Overview: [minifit_tpa](#)
Description: 4.20mm (.165") Pitch Mini-Fit TPA™ Plug Housing, Dual Row With Secondary Terminal Retention, 6 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) 6
 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

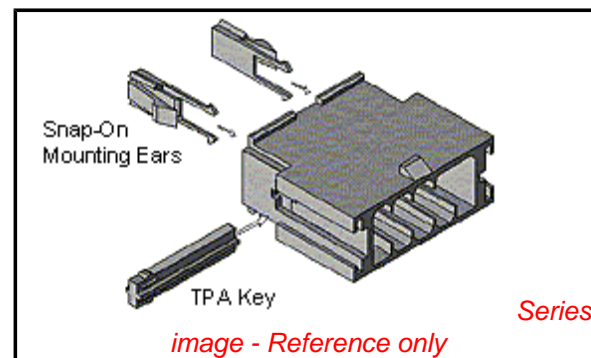
Current - Maximum per Contact 13A

Material Info

Old Part Number 30068-06

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

Not Halogen-Free

Need more information on product environmental compliance?

Email 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.

China RoHS



Search Parts in this Series

[30068Series](#)

Mates With

[30067](#)

Use With

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