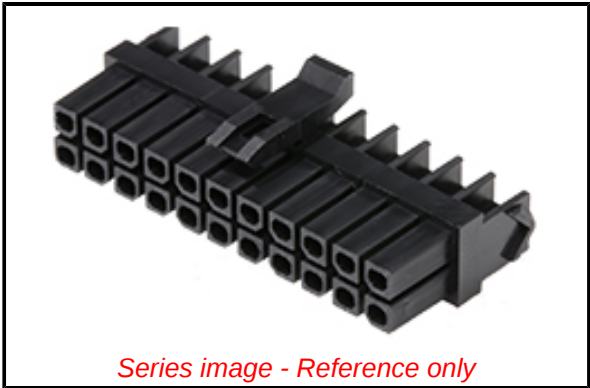


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Part Number: [1729522201](#)
Status: **Active**
Overview: [Micro-Fit and Micro-Fit+ Connector Systems](#)
Description: Micro-Fit TPA Receptacle Housing, Dual Row, 22 Circuits, UL 94V-0, Low-Halogen, Black

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-43045 \(PDF\)](#)
[Product Specification PS-43045-001 \(PDF\)](#)
[Product Specification TS-43045-001-001 \(PDF\)](#)
[Product Specification TS-43045-002-001 \(PDF\)](#)
[Packaging Specification 1729520001-PK-000 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)
[Product Literature \(PDF\)](#)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	172952
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	See Product Specification for maximum current rating by circuit size andwire AWG, See Product Specification for maximum current rating by circuit size andwire AWG
Overview	Micro-Fit and Micro-Fit+ Connector Systems
Product Literature Order No	987651-3501
Product Name	Micro-Fit TPA
UPC	889056429931
Physical	
Circuits (maximum)	22
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.508/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C
Material Info	
Reference - Drawing Numbers	
Packaging Specification	1729520001-PK-000
Product Specification	PS-43045, PS-43045-001, TS-43045-001-001, TS-43045-002-001
Sales Drawing	SD-172952-001-001



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per -ED/88/2018 (15 January 2019) Halogen-Free Status Low-Halogen	China RoHS For more information, please visit Contact US
China ROHS ELV RoHS Phthalates	Green Image Not Relevant Not Contained

Search Parts in this Series
[172952](#) Series

Mates With
Micro-Fit 3.0 Plug Housing [43020](#) , [203632](#)

Micro-Fit 3.0 Header [43045](#)

Use With
Micro-Fit TPA [172953](#)
Micro-Fit 3.0
Female Terminal [43030](#)
Micro-Fit RMF
Reduced Mating Force Terminal [46235](#)

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