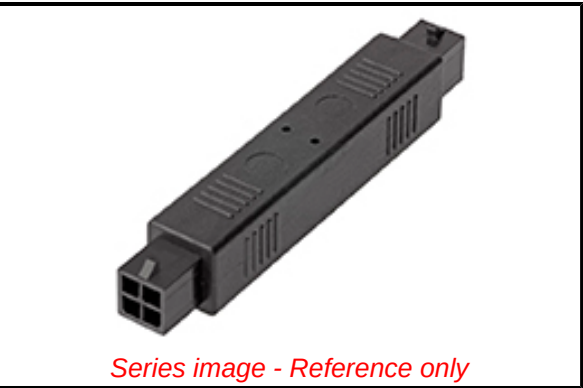


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Part Number: 2451320499
Status: Active
Overview: Micro-Fit 3.0 Connector System Product Family
Description: Micro-Fit 3.0 Overmolded Plug Adapter, Dual Row, 4 Circuits, Black



Documents:	
Drawing (PDF)	Product Literature (PDF)
RoHS Certificate of Compliance (PDF)	

General	
Product Family	Cable Assemblies
Series	245132
Application	Power
Assembly Configuration	Dual Ended Connectors
Connector to Connector	Micro-Fit 3.0 Both Ends
Overmolded	Yes
Overview	Micro-Fit 3.0 Connector System Product Family
Product Literature Order No	987651-8101
Product Name	Micro-Fit 3.0 OTS
UPC	191128754897
Physical	
Cable Length	50.00mm
Circuits (Loaded)	4
Color - Resin	Black
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon, PBT
Net Weight	31.235/g
Packaging Type	Bag
Pitch - Mating Interface	3.00mm
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.76mm
Wire Size AWG	20
Wire/Cable Type	UL 1007
Electrical	
Current - Maximum per Contact	3.5A
Voltage - Maximum	300V DC
Material Info	
Reference - Drawing Numbers	
Sales Drawing	2014400169-001

EU ELV
Compliant

EU RoHS
Compliant
REACH SVHC
Not Contained Per
-ED/01/2018 (15
January 2018)
Halogen-Free
Status
Not Low-Halogen
**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS Green Image
ELV Compliant
RoHS Phthalates Not Contained

Search Parts in this Series
245132 Series

Mates With
Micro-Fit 3.0 Receptacle Housings 43025 ,

Micro-Fit 3.0 Cable Assembly 245132

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