

Part Number: 2157601044

Product Description : Micro-Fit+ Versa Color Right-Angle Header, Through Hole, 3.00mm Pitch, Single Row, 4 Circuits, Matte Tin (Sn)

Plating, Glow-Wire Capable, Yellow

Status: Active

Series Number: 215760

Product Category: PCB Headers and

Receptacles

Documents & Resources

Drawings

Drawing 2157601044_sd.pdf

3D Models and Design Files

3D Model 2157601044_stp.zip

Specifications

Application Specification 2064600001-AS-000.pdf Product Specification 2064600000-PS-000.pdf Test Summary 2157590005-TS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant with Exemption 44; 33
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D

- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	PCB Headers and Receptacles
Series	215760
Description	Micro-Fit+ Versa Color Right-Angle Header, Through Hole, 3.00mm Pitch, Single Row, 4 Circuits, Matte Tin (Sn) Plating, Glow-Wire Capable, Yellow
Application	Power, Wire-to-Board
Component Type	PCB Header
Product Family	Micro-Fit+ Connector System
Product Name	Micro-Fit+ Versa Color
UPC	196823367540

Agency

CSA	LR19980

Electrical

Current - Maximum per Contact	13.0A
Voltage - Maximum	600V AC (RMS)/DC

Physical

Breakaway	No
Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Yellow
Durability (mating cycles max)	25
First Mate / Last Break	No
Flammability	94V-0

Yes
Yes
Yes
High Copper Alloy
Matte Tin
Matte Tin
Liquid Crystal Polymer
0.730/g
1
Right Angle
Tray
3.17mm
Yes
1.57mm
3.00mm
3.00mm
Yes
Yes
Yes
-40° to +105°C
Through Hole

Mates With / Use With

Mates with Part(s)

Description	Part Number
Micro-Fit+ Single Row Receptacle Housings	<u>215759</u>