

Part Number: 2125280640

Product Description: Micro-Fit+ Versa Color Right-Angle Header, Through Hole, 3.00mm Pitch, Dual Row, 6 Circuits, Matte Tin (Sn) Plating, Glow-Wire Capable, Yellow

Status: Active

Series Number: 212528

Product Category: PCB Headers and

Receptacles

Documents & Resources

Drawings

Drawing 2125280640_sd.pdf
Packaging Design Drawing 2125280000-PK-000.pdf

3D Models and Design Files

3D Model 2125280640_stp.zip

Specifications

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

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
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	212528
Description	Micro-Fit+ Versa Color Right-Angle Header, Through Hole, 3.00mm Pitch, Dual Row, 6 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	196823365829

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	12.5A
Voltage - Maximum	600V AC (RMS)/DC

Physical

Breakaway	No
Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Yellow
Durability (mating cycles max)	25
First Mate / Last Break	No

94V-0
Yes
Yes
Yes
High Copper Alloy
Matte Tin
Matte Tin
Liquid Crystal Polymer
0.950/g
2
Right Angle
Tray
3.18mm
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+ Dual Row Receptacle Housings	206461