

Part Number: 2058264084

Product Description: ConnTAK50 Tang Receptacle with CPA, Dual Row, 10 Circuits / 8 Circuits Usable, Key D, Violet

Series Number: 205826

Status: Active

Product Category: Connector Housings



Documents & Resources

Drawings

2058264084_sd.pdf PK-31301-695-001.pdf

3D Models and Design Files

2058264084_stp.zip

Specifications

2046310000-PS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Compliant
China RoHS	Not Relevant
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
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	Connector Housings
Series	205826
Description	ConnTAK50 Tang Receptacle with CPA, Dual Row, 10 Circuits / 8 Circuits Usable, Key D, Violet
Application	Automotive, Power, Signal, Wire-to- Board
Product Name	ConnTAK50
UPC	191128810777

Physical

Circuits (maximum)	8
Color - Resin	Violet
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.172/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.80mm
Pitch - Termination Interface	1.80mm
Polarization	D
Polarized to Mating Part	Yes
Stackable	No

Mates With / Use With

Mates with Part(s)

Description	Part Number
ConnTAK50 Right-Angle, Dual Row, Surface Mount Headers	206958
ConnTAK50 Vertical, Dual Row, Surface Mount Headers	206957

Use with Part(s)

Description	Part Number
TAK50 Receptacle Terminal, Unsealed, L-Grip, D-Wind, Left Reel Payoff	2000963101
TAK50 Receptacle Terminal, Unsealed, L-Grip, B-Wind, Right Reel Payoff	<u>2000963161</u>
TAK50 Receptacle Terminal, Unsealed, S-Grip, D-Wind, Left Reel Payoff	2000963201
TAK50 Receptacle Terminal, Unsealed, S-Grip, B-Wind, Right Reel Payoff	2000963261

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