



**Part Number :** [2058264083](#)

**Product Description :** ConnTAK50 Tang Receptacle with Large CPA, Dual Row, 10 Circuits / 8 Circuits Usable, Key C, Blue

**Series Number :** 205826

**Status :** Active

**Product Category :** Connector Housings



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## Documents and Resources

### Drawings

[2058264083\\_sd.pdf](#)

[PK-31301-695-001.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

[2046310000-AS-000.pdf](#)

[2046310000-PS-000.pdf](#)

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## 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(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

### [Compliance Statements](#)

- EU RoHS
- REACH SVHC

- Low-Halogen

#### Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

## Part Details

### General

Status	Active
Category	Connector Housings
Series	205826
Description	ConnTAK50 Tang Receptacle with Large CPA, Dual Row, 10 Circuits / 8 Circuits Usable, Key C, Blue
Application	Automotive, Wire-to-Board
Product Name	ConnTAK50
UPC	191128810760

### Physical

Circuits (maximum)	8
Color - Resin	Blue
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	C
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +100°C USCAR Class T2, -40° to +105°C LV-214

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## Mates With / Use With

### Mates with Part(s)

Description	Part Number
ConnTAK50 Vertical, Dual Row, Surface Mount Headers	<u>206957</u>

### Use with Part(s)

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

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