

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [2000960201](#)  
**Status:** **Active**  
**Overview:** [stAK50h Connection System](#)  
**Description:** TAK50 Receptacle Terminal, Unsealed, S-Grip, D-Wind, Left Reel Payoff  
**Replacement Part Number :** <http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=20009632012000963201>

**Documents:**

<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification 313025040-000 (PDF)</a>
<a href="#">Product Specification 2000960000-000 (PDF)</a>	<a href="#">Test Summary 2000960002-000 (PDF)</a>
<a href="#">Application Specification 2000960001-000 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Application Specification 2000960001-AS-CH-000 (PDF)</a>	

**General**

Product Family	Crimp Terminals
Series	<a href="#">200096</a>
Application	Automotive, Signal, Wire-to-Board
Comments	Stainless Steel Hood/Sleeve
Crimp Quality Equipment	Yes
Overview	<a href="#">stAK50h Connection System</a>
Product Name	TAK50
Replacement Part Number	<a href="#">2000963201</a>
UPC	191128074735

**Physical**

Durability (mating cycles max)	10
Gender	Female
Grip Code	S
Material - Metal	Copper Alloy, Stainless Steel
Material - Plating Mating	Tin
Net Weight	0.055/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.95-1.05mm
Wire Size AWG	N/A
Wire Size mm <sup>2</sup>	0.13

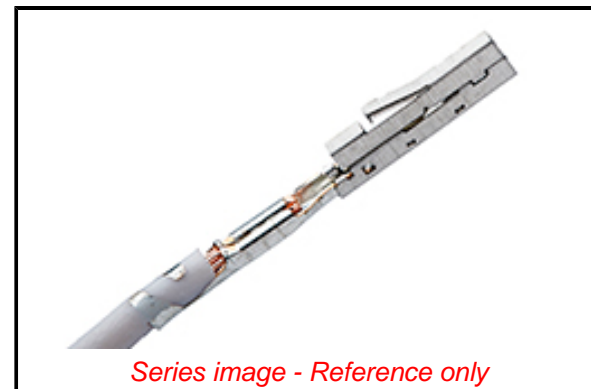
**Electrical**

Current - Maximum per Contact	3.0A
Voltage - Maximum	14V DC

**Material Info**

**Reference - Drawing Numbers**

Application Specification	2000960001-000, 2000960001-AS-CH-000
Packaging Specification	313025040-000
Product Specification	2000960000-000
Sales Drawing	2000960001-000
Test Summary	2000960002-000



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Not Relevant**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Not Relevant

Compliant

Not Contained

**Search Parts in this Series**

[200096 Series](#)

**Use With**

[stAK50h Hybrid Receptacle 160014](#)

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

**Description**

**Product #**

Extraction Tool for stAK50h Connector System	<a href="#">2002220100</a>
Hand Crimp Tool for TAK50 Receptacle Crimp Terminals, Small Grip, 0.13mm <sup>2</sup> Wire	<a href="#">2133092000</a>
FA2 Mechanical Feed Applicator for TAK50 Unsealed	<a href="#">638084200</a>

Receptacle Terminal,  
Small Grip  
FA2 Pneumatic Feed [638084210](#)  
Crimp Applicator for  
TAK50 Receptacle  
Unsealed Terminals,  
Small Grip

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