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Part Number:

2000960161

Status:

Active

Overview:

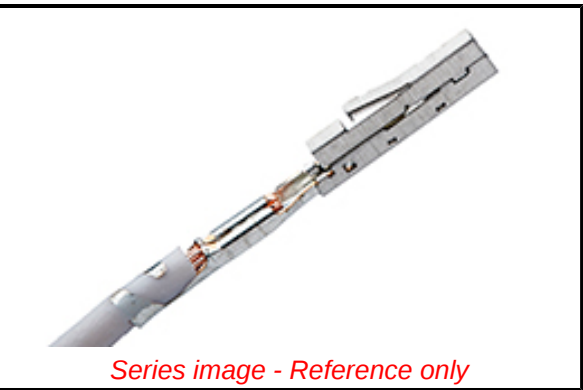
stAK50h Connection System

Description:

TAK50 Receptacle Terminal, Unsealed, L-Grip, B-Wind, Right Reel Payoff

Replacement Part Number :

http://www.molex.com/molex/search/partSearch?pQuery=&sType=p&query=20009631612000963161



Series image - Reference only

Documents:

Drawing (PDF)

Product Specification 2000960000-000 (PDF)

Application Specification 2000960001-000 (PDF)

Application Specification 2000960001-AS-CH-000 (PDF)

Packaging Specification 313025040-000 (PDF)

Test Summary 2000960002-000 (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Terminals
Series	200096
Application	Automotive, Signal, Wire-to-Board
Comments	Stainless Steel Hood/Sleeve Right Reel Payoff For automatic and semi-automatic crimping, use Left Reel Payoff terminals. See Sales Drawing for Left Reel Payoff Part Numbers.
Crimp Quality Equipment	Yes
Overview	stAK50h Connection System
Product Name	TAK50
Replacement Part Number	2000963161
UPC	191128074728
Physical	
Durability (mating cycles max)	10
Gender	Female
Grip Code	L
Material - Metal	Copper Alloy, Stainless Steel
Material - Plating Mating	Tin
Net Weight	0.057/g
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.20-1.30mm
Wire Size AWG	N/A
Wire Size mm²	0.35
Electrical	
Current - Maximum per Contact	4.0A
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

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

Not Relevant

ELV

Compliant

RoHS Phthalates

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	2002220100
Hand Crimp Tool for TAK50 Receptacle Crimp Terminals, Large Grip, 0.35mm² Wire	2133092100

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