

[CONNECTORS](#)

# PCB D-SUB CONNECTORS



Active

[PRODUCT DRAWING](#)  
English

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TE CONNECTIVITY (TE)

## 100 50SR VERT RCPT ASSYY

AMPLIMITE | 0.50 Connector System

5749069-9

TE Internal Number: 5749069-9

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Centerline **1.27 mm [ .05 in ]**

Number of Positions **100**

Number of Rows **4**

PCB Mounting Orientation **Vertical**

[See All Features](#)

North America

DISTRIBUTOR	QUANTITY	DATE AS OF
<b>DIGIKEY ELECTRONICS</b> 800-344-4539 or 218-681-6674	525	2016/02/26
<b>ARROW ELECTRONICS INC.</b> 800-833-3557	280	2016/02/25

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## DOCUMENTATION

## FEATURES

### Product Drawings

[RECEPTACLE ASSEMBLY, SHIELDED, VERTICAL, RAILED, AMPLIMITE .050 Series](#)  
PDF  
English

### CAD Files

[Customer View Model](#)  
2D\_DXF.ZIP  
English

[Customer View Model](#)  
3D\_IGS.ZIP  
English

[Customer View Model](#)  
3D\_STP.ZIP  
English

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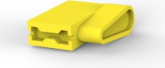


### Catalog Pages/Data Sheets

[AMPLIMITE Subminiature D Connectors - .050 Series Connector](#)  
PDF  
English

### Product Specifications

Product Specification	Connector, AMPLIMITE, Shielded, .050 Series PDF English
Application Specification	AMPLIMITE .050 Series Cable End Insulation Displacement Connector (IDC) And Printed Circuit (PC) Board Connector PDF English
Qualification Test Report	.050 Series Shielded AMPLIMITE Connector PDF English

## CUSTOMERS ALSO BOUGHT

MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES	WIRE-TO-BOARD HEADERS & RECEPTACLES	D-SUB LOCKING & MOUNTING	STANDARD RECTANGULAR CONNECTORS
			
20 MODII HDR DRRA B/A .100 6-146308-0	INSULATION SLEEVE INJECTION TY 1717268-2	50SR SCREWLOCK KIT, FEMALE 786585-2	DYNAMIC 3200 HDR ASSY 2P H 1-179276-5
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RELATIONSHIP

### Mating Products

Used to identify Mating Parts

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	<p>PRODUCT - MATING PRODUCTS</p> <p>Connectors - IDC D-Sub Connectors AMPLIMITE   0.50 Connector System</p> <p><b>100 50SR CABLE CONN KIT - 1-5750913-9</b> TE INTERNAL NUMBER: 1-5750913-9</p> <p>✓ Active</p>	<p>Always EU RoHS/ELV Compliant</p> <p>Connector Style <b>Plug</b></p> <p>Shielded <b>Yes</b></p> <p>Centerline <b>1.27 mm</b></p> <p>Number of Positions <b>100</b></p> <p>Number of Rows <b>2</b></p>	<input checked="" type="checkbox"/>
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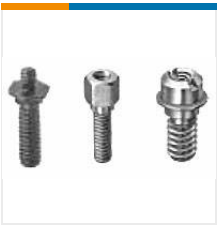
RELATIONSHIP

### Hardware

Used to identify hardware used with connectors

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PRODUCT HARDWARE



PRODUCT - HARDWARE

Connectors - D-Sub Locking & Mounting  
AMPLIMITE I 0.50 Connector System

**50SR SCREWLOCK KIT,  
FEMALE - 749087-4**

TE INTERNAL NUMBER: 749087-4

✓ Active

Always EU RoHS/ELV Compliant

Accessory Type **Female**

**Screwlocks**

Screw Length **14.27 mm**



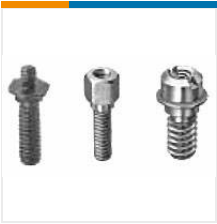
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RELATIONSHIP

**Hardware**

Used to identify hardware used with connectors

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PRODUCT - HARDWARE

Connectors - D-Sub Locking & Mounting  
AMPLIMITE I 0.50 Connector System

**50SR SCREWLOCK KIT,  
FEMALE - 749087-2**

TE INTERNAL NUMBER: 749087-2

✓ Active

Always EU RoHS/ELV Compliant

Accessory Type **Female**

**Screwlocks**

Screw Length **9.65 mm**



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