

[CONNECTORS](#)

# MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



TE CONNECTIVITY (TE)

## 100 SYS50 S/M HDR DRST SHRDSN

AMPMODU | AMPMODU System 50

6-104549-0

TE Internal Number: 6-104549-0

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

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

Number of Positions **100**

Header Type **Shrouded**

[> See All Features](#)

✓ Active

[↓](#) **PRODUCT DRAWING**  
English

[↓](#) **3D PDF**

[> See All Documentation](#)

North America ▼

DISTRIBUTOR	QUANTITY	DATE AS OF	
<b>ARROW ELECTRONICS INC.</b> 800-833-3557	762	2016/02/25	<a href="#">&gt;</a>
<b>DIGIKEY ELECTRONICS</b> 800-344-4539 or 218-681-6674	424	2016/02/26	<a href="#">&gt;</a>
<b>NEWARK ELEMENT14</b> 800-463-9275	18	2016/02/25	<a href="#">&gt;</a>

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## DOCUMENTATION

## FEATURES

### Product Drawings

HEADER ASSEMBLY, W/SIDE & END LATCHES, VERTICAL, SHROUDED, DOUBLE ROW,SURFACE MOUNT, AMPMODU System 50, W/HOLDDOWNS

PDF  
English

### CAD Files

[3D PDF](#)  
PDF  
3D

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

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

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

Catalog Pages/Data Sheets

AMPMODU\_INTERCONNECTION\_SYSTEM\_SECTION3AND4

PDF  
English

Fine Pitch Stacking Connectors - 1.27mm AMPMODU System 50 Connectors

PDF  
English

9-1773462-2

PDF  
English

Product Specifications

Product Specification

Interconnection System, AMPMODU System 50

PDF  
English

Application Specification

AMPMODU System 50 SMT (Surface Mount Technology) Receptacles And Headers

PDF  
English





Product Environmental Compliance

TE Material Declaration

MD\_6-104549-0\_07242015655\_dmtec

PDF  
English

CUSTOMERS ALSO BOUGHT

SURFACE MOUNT RESISTORS	WIRE-TO-BOARD HEADERS & RECEPTACLES	PCB D-SUB CONNECTORS	BOARD-TO-BOARD HEADERS & RECEPTACLES
			
CPF 0402 20R 0.1% 25PPM 5K RL CPF0402B20RE	100 RCPT SYSTEM 50, LEAD FREE 2-111196-4	100 50SR R/A RCP ASSY, RDSN L/F 5787362-9	100 SYS50 SURFMNT DRST RCPT SN 5-104550-9
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Products - 6 Results

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Relation Type

RELATIONSHIP

Mating Products

Used to identify Mating Parts

See All Mating Products

PRODUCT - MATING PRODUCTS



Connectors - Board-to-Board Headers & Receptacles  
AMPMODU AMPMODU System 50

Always EU RoHS/ELV Compliant





AMPMODU | AMPMODU System 50  
**100 SYS 50 RCPT ASSY**  
**DRST SN - 5-104078-8**  
 TE INTERNAL NUMBER: 5-104078-8

✓ Active

Connector Style **Receptacle**

Centerline **1.27 mm**

Number of Positions **100**

Packaging Method **Tube, Tube/Box**

Contact Mating Area Plating  
 Material **Gold**

Quick View

RELATIONSHIP

**Mating Products**

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - FFC Connectors  
 FFC | FFC

**100 HOUSING FFC 50CL**  
**DR LATCH - 487937-1**  
 TE INTERNAL NUMBER: 487937-1

✓ Active

Always EU RoHS/ELV Compliant

Connector Type **Housing**

Connector Style **Receptacle**

Centerline **1.27 mm**

Number of Positions **100**

Number of Rows **2**

Quick View

RELATIONSHIP

**Mating Products**

Used to identify Mating Parts

[See All Mating Products](#)

PRODUCT - MATING PRODUCTS



Connectors - Board-to-Board Headers & Receptacles  
 AMPMODU | AMPMODU System 50

**100 SYS50 SURFMNT**  
**DRST RCPT SN**  
**- 5-104550-9**  
 TE INTERNAL NUMBER: 5-104550-9

✓ Active

Always EU RoHS/ELV Compliant

Connector Style **Receptacle**

Centerline **1.27 mm**

Number of Positions **100**

Packaging Method **Tube, Tube/Box**

Contact Mating Area Plating  
 Material **Gold**

Quick View

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