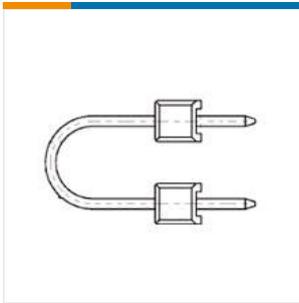




MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

AMP MODU II SOLDER STRAP

AMPMODU | AMPMODU Headers

2-1740617-4

TE Internal Number: 2-1740617-4

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

Centerline **2.54 mm [.1 in]**

Number of Positions **24**

Header Type **Breakaway**

Product Drawings

[AMPMODU II SOLDER STRAP LOETBRUECKE](#)

PDF (TIFF AVAILABLE)
English

[AMPMODU II SOLDER STRAP LOETBRUECKE](#)

PDF (TIFF AVAILABLE)
English

CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

[3D PDF](#)

PDF
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Applies To

Printed Circuit Board

Connector Style

Plug

PCB Mounting Orientation

Vertical

Connector Type

Header

Row-to-Row Spacing

2.54 mm [.1 in]

	Stabilizers	Without
	Strain Relief	Without
	Board Standoff	Without
	Product Type	Connector
	Gasket	Without
	Sealed	No
Configuration Features	Number of Positions	24
	Number of Rows	2
	Keyed	No
	Selectively Loaded	No
Body Features	Header Type	Breakaway
	Post Size	.63 mm [.0248 in]
Contact Features	Contact Protection	Without
	Contact Shape	Square
	Underplate Material	Nickel
	Contact Type	Pin
	Contact Base Material	CuSn
	Contact Mating Area Plating Thickness (µin)	3
	Solder Tail Contact Plating Material	Tin
	Contact Mating Area Plating Material	Tin
Termination Features	Termination Post Length	3.3 mm [.13 in]
	Termination End Plating Material	Tin
	Termination End Plating Thickness (µm)	3
	Termination Method to PC Board	Through Hole - Solder
Mechanical Attachment	PCB Mounting Style	Through Hole-Solder
	PCB Mount Retention	Without
	Panel Mount Retention	Without
	Mating Alignment	Without
	Mating Connector Lock	Without
Housing Features	Centerline	2.54 mm [.1 in]
	Housing Color	Green

Housing Material

PBT GV

Dimensions

Mating Post Length

7.2 mm [.283 in]

Usage Conditions

High Temperature Compatible

No

High Temperature Housing

No

Operation/Application

For Use With

Mates With Receptacles

High Speed Serial Data Connector

No

Packaging Features

Packaging Quantity

60

Packaging Method

Box

Other

Comment

Solderstrap - Shunt - Loetbruecke

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)