



MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) 2x7P MOD II BREAK AWAY HDR,SMD, BLISTER

AMPMODU | AMPMODU Headers

1241050-7
TE Internal Number: 1241050-7

Always EU RoHS/ELV Compliant

Applies To **Printed Circuit Board**

Connector Style **Plug**

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

Number of Positions **14**

Header Type **Breakaway**

Product Drawings

[AMPMODU II PIN HEADER PACKED IN BLISTER AMPMODU II STIFTELEISTE VERPACKT IN BLISTER](#)

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

[3D PDF](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_1241050-7_121120152359_dmtec](#)

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

	Connector Type	Header
	Row-to-Row Spacing	2.54 mm [.1 in]
	Stabilizers	Without
	Strain Relief	Without
	Board Standoff	Without
	Product Type	Connector
Configuration Features	Number of Positions	14
	Number of Rows	2
	Keyed	No
	Selectively Loaded	No
Body Features	Header Type	Breakaway
	Post Size	.64 mm [.025 in]
Contact Features	Contact Protection	Without
	Contact Shape	Square
	Contact Type	Pin
	Contact Base Material	CuZn, Phosphor Bronze
	Solder Tail Contact Plating Material	Tin over Nickel
	Contact Mating Area Plating Thickness (µm)	.8
	Contact Mating Area Plating Material	Gold
Termination Features	Termination End Plating Material	Tin
	Termination End Plating Thickness (µm)	3
	Termination Method to PC Board	Surface Mount
Mechanical Attachment	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	Black
	Housing Material	PCT GF
Dimensions	Mating Post Length	5.8 mm [.228 in]





Usage Conditions	High Temperature Housing	No
Operation/Application	High Speed Serial Data Connector	No
Packaging Features	Packaging Quantity	350
	Packaging Method	Reel

Product Compliance

[Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

THROUGH-HOLE RESISTORS	BETWEEN SERIES ADAPTERS	MULTIPLE CONFIGURATION PCB HEADERS & RECEPTACLES	SURFACE MOUNT RESISTORS
 <p>FCB4 220R 5% HP FCB4220RJ</p>	 <p>SNAP ON SMA PLUG TO SMA PLUG A 1408393-1</p>	 <p>2x10P MOD II BREAK AWAY HDR, SMD, BLISTER 1-1241050-0</p>	 <p>CPF 0402 11R 0.1% 25PPM 1K RL CPF0402B11RE1</p>
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