



BOARD-TO-BOARD JUMPERS & SHUNTS



✓ Active

↓ **PRODUCT DRAWING**
English

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TE CONNECTIVITY (TE)

CONNECTOR SHUNT 2 P

AMP

142270-1

TE Internal Number: 142270-1

Alias ID: 50304401, AMPS-0-0142270-1, C40381-000

Always EU RoHS/ELV Compliant

Shunt Type **AMPMODU MOD IV**

Shunt Style **Open Top**

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

Number of Positions **2**

Product Drawings

[SHUNT CONTACT ASS'Y PITCH 2.54 Mm](#)

PDF (TIFF AVAILABLE)
English

[SHUNT CONTACT ASS'Y PITCH 2.54 Mm](#)

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CAD Files

[3D PDF](#)

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[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
English

[Customer View Model](#)

2D_DXF.ZIP
English

Product Specifications

Product Specification

[STRAP D'INTERCONNEXION AU PAS DE 2,54 Mm](#)

PDF
English

[STRAP D'INTERCONNEXION AU PAS DE 2,54 Mm](#)

TIF
English

Product Environmental Compliance

TE Material Declaration

[MD_142270-1_10282015627_dmtec](#)

PDF
English

Drawing for all design activity.


Product Type Features	Product Type	Shunt
Configuration Features	Number of Positions	2
Body Features	Handle	Without
Contact Features	Shunt Type	AMPMODU MOD IV
	Shunt Style	Open Top
	Contact Current Rating (A)	3
	Contact Base Material	Beryllium Copper
	Contact Mating Area Plating Material	Gold
Housing Features	Contact Mating Area Plating Thickness (µm)	.4
	Centerline	2.54 mm [.1 in]
	Housing Material	PBT
Dimensions	Housing Color	Green
	Height	6.3 mm [.248 in]
Usage Conditions	Operating Temperature Range (°C)	-40 – 85
Industry Standards	UL Rating	Recognized
	CSA Certified	Yes
	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Stick
	Packaging Quantity	14
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT





KEYING PART
926498-1

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CUT LENGTH
RP73D2B324RBTG

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