



BOARD-TO-BOARD JUMPERS & SHUNTS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

SHUNT, ECON, PHBR 5AU, BLACK

AMP | Blank

382811-8

TE Internal Number: 382811-8

Always EU RoHS/ELV Compliant

Shunt Type **Economy**

Shunt Style **Open Top**

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

Number of Positions **2**

Product Drawings

[ECONOMY SHUNT ASSEMBLY](#)

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

Catalog Pages/Data Sheets

[AMPMODU_INTERCONNECTION_SYSTEM_SECTION_6_7AND8](#)

PDF
English

Product Environmental Compliance

TE Material Declaration

[MD_382811-8_04132015524_dmtec](#)

PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[Low Profile, Economy, And Dual Beam Shunt Connectors 382811, 390088, And 382823](#)

PDF
English

[Low Profile, Economy, And Dual Beam Shunt Connectors 382811, 390088, And 382823](#)

TIF
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	Profile	Low
	Product Type	Shunt

Configuration Features	Number of Positions	2
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Electrical Characteristics	Insulation Resistance (MΩ)	1000
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Body Features	Handle	Without
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Contact Features	Shunt Type	Economy
	Shunt Style	Open Top
	Contact Base Material	Phosphor Bronze
	Contact Mating Area Plating Thickness	.127 μm [5 μin]
	Contact Mating Area Plating Material	Gold

Housing Features	Centerline	2.54 mm [.1 in]
	Housing Material	Polyester - GF
	Housing Color	Black

Dimensions	Height	6.35 mm [.25 in]
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Usage Conditions	Operating Temperature Range (°C)	-65 – 105
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Industry Standards	UL Rating	Recognized
	CSA Certified	Yes
	UL Flammability Rating	UL 94V-0

Packaging Features	Packaging Method	Box
	Packaging Quantity	1500

Product Compliance [Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

THROUGH-HOLE RESISTORS	BOARD-TO-BOARD JUMPERS & SHUNTS	RECTANGULAR POWER CONNECTORS	WIRE-TO-BOARD CONNECTOR HOUSINGS
 <p>LR1 1% 11R LR1F11R</p>	 <p>YELLOW HSG WITH 30AU CONTACT 390088-5</p>	 <p>06P MTA156 HDR ASSY SQ R/A 640387-6</p>	 <p>8X3 MTE RCPT SR LATCH .100CL 5-103960-2</p>
<p>Save to List</p> <p>Find Similar Products</p>	<p>Save to List</p> <p>Find Similar Products</p>	<p>Save to List</p> <p>Find Similar Products</p>	<p>Save to List</p> <p>Find Similar Products</p>