



CONNECTOR HOUSINGS



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↓ **PRODUCT DRAWING**
English

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TE CONNECTIVITY (TE)

DYNAMIC D-5 TAB HSG D/R 6P Y-Y

[Dynamic Series](#) | [Dynamic 5000 Series](#)

2-917809-3

TE Internal Number: 2-917809-3

Always EU RoHS/ELV Compliant

Connector System **Wire-to-Panel, Wire-to-Wire**

Centerline **10.16 mm [.399 in]**

Row-to-Row Spacing **10.16 mm [.399 in]**

Number of Positions **6**

Number of Rows **2**

Product Drawings

[DOUBLE ROW TAB HSG \(PANEL MOUNT\) DYNAMIC D-5200 M](#)

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

[D4000 And D5000 Series Dynamic Connectors](#)

PDF
English

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

PDF
English

Product Specifications

Product Specification

[Dynamic Connector D-5000 Series](#)

PDF
English

Application Specification

[Dynamic Connector D-5000 Series](#)

PDF
Japanese

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	Connector System	Wire-to-Panel, Wire-to-Wire
	Row-to-Row Spacing	10.16 mm [.399 in]
	Connector Style	Plug
	Sealed	No
	Applies To	Panel, Wire/Cable
	Series Number	5000
	Glow Wire Rating	Standard Part - Not Glow Wire
	Product Type	Connector
	Connector Type	Housing
Configuration Features	Number of Positions	6
	Number of Rows	2
	Selectively Loaded	No
	Preloaded	No
Electrical Characteristics	Operating Voltage	630 VAC [630 VDC]
Body Features	Sealable	No
Contact Features	Contact Type	Tab
	Contact Layout	Matrix
	Shunts/Shorting Bars	Without
	Multiple Contact Types	Without
Mechanical Attachment	Panel Mount Retention Type	Screw Mount
	Panel Mount Retention	With
Housing Features	Centerline	10.16 mm [.399 in]
	Housing Material	Polyester GF
	Housing Color	Black
Dimensions	Length	57 mm [2.244 in]
	Height	47 mm [1.85 in]
	Width	26.7 mm [1.051 in]
Usage Conditions	Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]

Operation/Application	Halogen Free	Yes
	For Use With	Receptacle Housing

Industry Standards	CSA Rating	Certified
	CSA File Number	LR7189
	UL Rating	Recognized
	CSA Certified	Yes
	VDE Tested	No
	UL File Number	E28476
	Agency/Standard	CSA, UL
	UL Flammability Rating	UL 94V-0





Packaging Features	Packaging Quantity	30
	Packaging Method	Bag

Product Compliance

[Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

CUSTOMERS ALSO BOUGHT

<p>RECTANGULAR CONNECTOR HOUSINGS</p>  <p>DYNAMIC D2100 TAB 12P P/M Y 2-1318114-6</p> <p>Save to List Find Similar Products</p>	<p>I/O CONNECTOR CONTACTS</p>  <p>DYNAMIC D-5 TAB CONT. M AU 917803-3</p> <p>Save to List Find Similar Products</p>	<p>STANDARD RECTANGULAR CONNECTORS</p>  <p>DYNAMIC S/ROW HDR 8P V ASSY 1-178317-2</p> <p>Save to List Find Similar Products</p>	<p>RECTANGULAR CONNECTOR HOUSINGS</p>  <p>DYNAMIC D-5200S TAB HSG 3P K/Y 2-353047-3</p> <p>Save to List Find Similar Products</p>
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Products - 9 Results

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Relation Type ▼

RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)



PRODUCT - CONTACTS

Connectors - I/O Connector Contacts
Dynamic Series I Dynamic 5000 Series

DYNAMIC D-5 TAB CONT. AU (S) - 917802-2

TE INTERNAL NUMBER: 917802-2

✓ Active

Always EU RoHS/ELV Compliant

Contact Type **Tab**

Contact Mating Area Plating

Material **Gold**

Operating Voltage **630 VAC**

Contact Retention **With**

Contact Retention Type **Locking
Lance**



RELATIONSHIP

Contacts

Identifies Contacts compatible with a given Housing

[See All Contacts](#)



PRODUCT - CONTACTS

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