+ CONNECTORS

CONNECTOR HOUSINGS

✔ Active

⬇ **PRODUCT DRAWING**
English

⬇ **3D PDF**

TE CONNECTIVITY (TE)

DYNAMIC D-5200M TAB HSG 4P X-X

Dynamic Series | Dynamic 5000 Series

1-917808-2
TE Internal Number: 1-917808-2

Always EU RoHS/ELV Compliant

Connector System   **Wire-to-Wire**

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

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

Number of Positions   **4**

Number of Rows   **2**

Product Drawings	DOUBLE ROW TAB HSG (FREE HANGING) DYNAMIC D-5200 M
	PDF
	English

CAD Files	3D PDF
	PDF
	English
	Customer View Model
	2D_DXF.ZIP
	English
	Customer View Model
	3D_IGS.ZIP
	English
	Customer View Model
	3D_STP.ZIP
	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

Product Environmental Compliance

TE Material Declaration	MD_1-917808-2_060920142121_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	Connector System	**Wire-to-Wire**
	Row-to-Row Spacing	**10.16 mm [.399 in]**
	Connector Style	**Plug**
	Sealed	**No**
	Applies To	**Wire/Cable**
	Series Number	**5000**
	Glow Wire Rating	**Standard Part - Not Glow Wire**
	Product Type	**Connector**
	Connector Type	**Housing**
Configuration Features	Number of Positions	**4**
	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	**Without**

Housing Features	Centerline	10.16 mm [.399 in]
	Housing Material	Polyester GF
	Housing Color	Black

Dimensions	Length	33.44 mm [1.316 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 | 40 |
| | Packaging Method | Bag |

Product Compliance	Statement of Compliance	
	PDF	
	VIEW ALL PRODUCT COMPLIANCE	