

BACKPLANE CONNECTOR HOUSINGS







PRODUCT DRAWING



3D PDF

TE CONNECTIVITY (TE) Z-PACK/L F-HSG 6P.

100746-1

TE Internal Number: 100746-1

Z-PACK | Z-PACK 2mm HM

Always EU RoHS/ELV Compliant

Centerline (mm) 2

Mating Alignment With

Mating Alignment Type Multi-Purpose Center

Number of Positions 6

Number of Rows 1

Product Drawings

Z-Pack 2mm Hm Type L Female Conn. Housing

PDF (TIFF AVAILABLE)
English

Z-Pack 2mm Hm Type L Female Conn. Housing

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

TIF English

3D PDF

PDF **English**

Customer View Model

3D_IGS.ZIP English

Customer View Model

3D_STP.ZIP English

Customer View Model

2D_DXF.ZIP **English**

Product Specifications

1.5D/2.5D TYPE C COAX CONNECTOR **Product Specification**

English

1.5D/2.5D TYPE C COAX CONNECTOR

English

Product Environmental Compliance

TE Material Declaration MD_100746-1_10232013516_dmtec

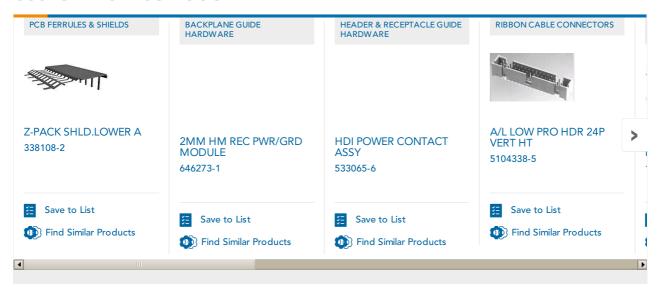
PDF English

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 Style	Receptacle
	Shielded	No
	Connector Type	Housing
	Shrouded	No
	Product Type	Connector
	Applies To	Printed Circuit Board
Configuration Features	Number of Positions	6
	Number of Rows	1
	Number of DIN Cavities	6
Electrical Characteristics	Operating Voltage (VAC)	275
Signal Characteristics	Crosstalk Version	Standard
Body Features	Color	Gray
Contact Features	Contact Base Material	Phosphor Bronze
	Contact Configuration	DIN, Fiber Optic
	Contact Transmits (Typical)	Signal (Data)
	CompactPCI	No
	Contact Mating Area Plating Material	Performance Based
	Contact Type	Socket
Termination Features	Interface Type	2mm HM
Mechanical Attachment	Mating Alignment	With
	Mating Alignment Type	Multi-Purpose Center
	Mating Retention	With
	PCB Mount Retention	Without
	Panel Mount Retention	Without
	Board Mount	Free Board

Housing Features	Centerline (mm)	2
	Housing Material	Polyester - GF
	Housing Color	Gray
Dimensions	Module Length	49.9 mm [1.966 in]
	Length (mm)	49.9
	Height (mm)	11.4
Usage Conditions	Operating Temperature Range (°C)	-55 – 125
Operation/Application	For Use With	4.8 Diameter High Current High Frequency or Fiber Optic Contacts per DIN 41626
Industry Standards	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Method	Tube
Product Compliance	Statement of Compliance	

CUSTOMERS ALSO BOUGHT



VIEW ALL PRODUCT COMPLIANCE

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: