



CONNECTOR HOUSINGS



TE CONNECTIVITY (TE)
025 16P PLUG ASSY
[Multilock .025 \(.64mm\) , Multilock Connector System](#)

2005076-1
TE Internal Number: 2005076-1

[Always EU RoHS/ELV Compliant](#)
Connector Style **Housing for female terminals**

Mating Tab Width **.64 mm [.025 in]**

Number of Positions **16**

Pitch **2.2 mm [.087 in]**

Sealed **No**

✓ Active

[Download](#) **PRODUCT DRAWING**
English

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Product Drawings

[025 16P PLUG ASSY](#)
PDF
English

CAD Files

[3D PDF](#)
PDF
3D

[Customer View Model](#)
2D_DXF.ZIP
English

[Customer View Model](#)
3D_IGS.ZIP
English

[Customer View Model](#)
3D_STP.ZIP
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	Housing for female terminals
Sealed	No
Hybrid Connector	No
Primary Locking Feature	On the terminal

	Connector System	Wire-to-Wire
	Strain Relief	No
Configuration Features	Number of Positions	16
	Number of Rows	2
Electrical Characteristics	Operating Voltage (VDC)	12
Body Features	Body Material	PBT
	Cable Exit Angle	180°
	Color	Natural
Contact Features	Mating Tab Width	.64 mm [.025 in]
Mechanical Attachment	Terminal Position Assurance	Yes
	Mounting Feature	No
	Polarized	Yes
Housing Features	Pitch	2.2 mm [.087 in]
Dimensions	Width	21 mm [.827 in]
	Height	15.8 mm [.622 in]
Usage Conditions	Operating Temperature Range	-40 – 80 °C [-40 – 176 °F]
Industry Standards	Degree of Protection	Other
	UL Flammability Rating	None
Other	Connector Position Assurance Capable	No
	Serviceable	Yes
Product Compliance	Statement of Compliance PDF	
	VIEW ALL PRODUCT COMPLIANCE	