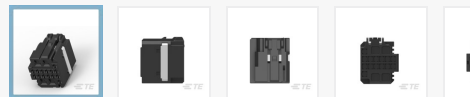


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 [MULTILOCK, CONNECTOR HOUSING](#)

HYBRID 18P PLUG ASSY(DTB) BLK



✓ ACTIVE

Multilock Connector System

TE Part # **1-1743611-2**

TE Internal #: **1-1743611-2**

[All MULTILOCK, CONNECTOR HOUSING \(577\)](#)

Connector Style : **Housing for female terminals**

Mating Tab Width : **1.6 mm [.063 in]**

Connector System : **Wire-to-Wire**

Number of Positions : **18**

Centerline (Pitch) : **3.4 mm [.134 in]**

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Product Drawings

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CAD Files

3D PDF

 [3D_CVM_CVM_1-1743611-2_A_c-1-1743611-2-a-3d.pdf](#) 3D

Customer View Model

 [ENG_CVM_CVM_1-1743611-2_A_c-1-1743611-2-a.2d_dxf.zip](#) English

 [ENG_CVM_CVM_1-1743611-2_A_c-1-1743611-2-a.3d_igs.zip](#) English

 [ENG_CVM_CVM_1-1743611-2_A_c-1-1743611-2-a.3d_stp.zip](#) English

Catalog Pages/Data Sheets

 [ENG_CS_1654355_MULTILOCK_0911.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 : Housing for female terminals
	Connector System : Wire-to-Wire
	Sealable : No
	Hybrid Connector : Yes
	Primary Locking Feature : On the Terminal
	Strain Relief : No
Configuration Features	Number of Positions : 18
	Number of Rows : 4
Electrical Characteristics	Nominal Voltage Architecture (V): 12
	Operating Voltage (VDC): 12
Body Features	Color : Black
	Cable Exit Angle : 180°
	Body Material : PBT
Contact Features	Mating Tab Width : 1.6 mm [.063 in]
Mechanical Attachment	Terminal Position Assurance : Yes
	Mounting Feature : Without
	Polarized : Yes
Housing Features	Centerline (Pitch) : 3.4 mm [.134 in]
Dimensions	Width : 25.8 mm [1.016 in]
	Height : 27.4 mm [1.079 in]
Usage Conditions	Operating Temperature Range : -40 – 80 °C [-40 – 176 °F]
Operation/Application	Circuit Application : Signal
Other	Connector Position Assurance Capable : No
	Serviceable : Yes

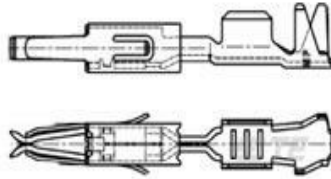
Compatible Parts



TE

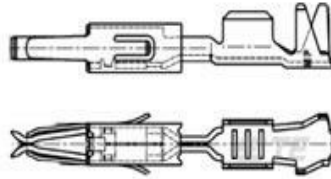
TE Part # 1743163-1
2.8MM MCP-E N-SLD REC(L) CONT

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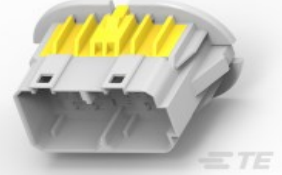
TE Part # 964261-2
MICRO TIM2 CONTACT

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TE Part # 964263-2
MICRO TIM2 CONTACT

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TE Part # 1-1743265-1
HYBRID 36P CAP ASSY(DTB)

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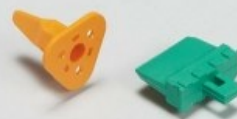
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