

1939850-1 ✓ ACTIVE

[Dynamic Series](#) | [Dynamic Multiple Enclosure Series](#)

TE Internal #: 1939850-1

Housing, Housing for Female Terminals, Wire-to-Wire, 24 Position, 2 mm [.079 in] Centerline, Crimp, 4 Row, Black, Dynamic Multiple Enclosure Series

[View on TE.com >](#)



[Connectors >](#) [PCB Connectors >](#) [Wire-to-Board Connectors >](#) [Wire-to-Board Connector Assemblies & Housings >](#)

Inside Enclosure: [Component To Outside Enclosure, Wire-to-Wire](#)



Connector Product Type: **Housing**

Connector & Housing Type: **Housing for Female Terminals**

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

Number of Positions: **24**

Centerline (Pitch): **2 mm [.079 in]**

[All Inside Enclosure: Component To Outside Enclosure, Wire-to-Wire \(10\)](#)

Features

Product Type Features

Connector Product Type	Housing
Connector & Housing Type	Housing for Female Terminals
Connector System	Wire-to-Wire
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	24
Number of Rows	4

Termination Features

Termination Method to Wire & Cable	Crimp
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Mechanical Attachment

Mating Retention	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	2 mm [.079 in]
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Housing Color	Black
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Dimensions

Row-to-Row Spacing	3.3 mm [.129 in]
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Usage Conditions

Operating Temperature Range	-55 – 105 °C [-67 – 221 °F]
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Operation/Application

Circuit Application	Signal
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

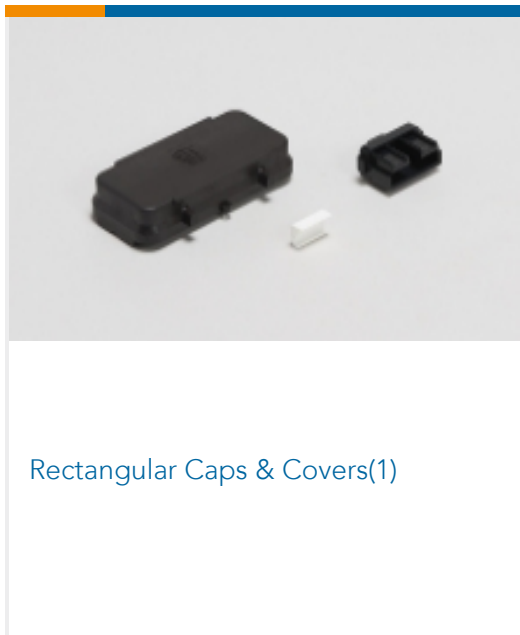
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts

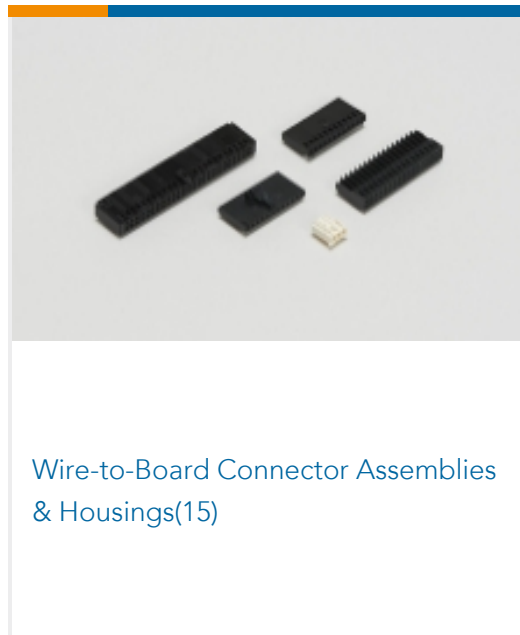


TE Part # 1939839-1
ME 67M D1100 24P TX BLACK

Also in the Series | Dynamic Multiple Enclosure Series



Rectangular Caps & Covers(1)



Wire-to-Board Connector Assemblies & Housings(15)

Customers Also Bought



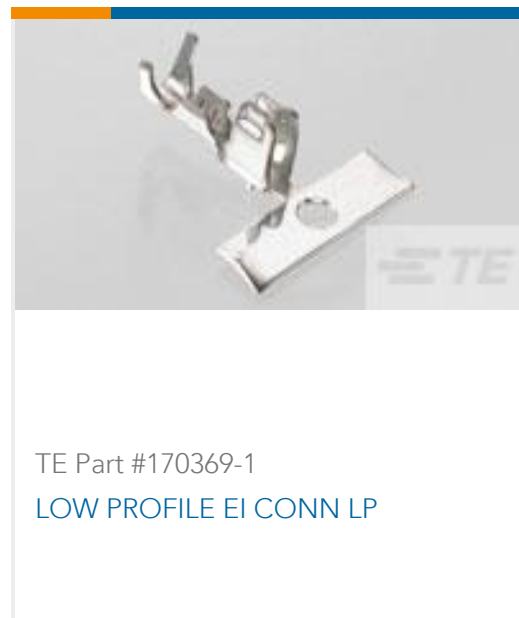
TE Part #3-178128-3
DYNAMIC D3200 REC HSG 3P SGL Z



TE Part #2298107-3
DYNAMIC D-3 FMLB REC CONT AU0. 38 L SIZE



TE Part #1747365-1
DYNAMIC D-2800 REC HSG 30P WITH HTS CONN



TE Part #170369-1
LOW PROFILE EI CONN LP



TE Part #917241-8
DYNAMIC D-3500 TAB HSG 20P



TE Part #1939840-1
ME 67M JACK CASE ASSY



TE Part #757543J001
V2-20.0-0-FSP-SM



TE Part #744521J001
V2-15.0-0-FSP-SM



TE Part #4-1473562-4
RITS CONN. PLUG ASSY 4P GREEN



TE Part #902837J001
V2-2.0-0-SP-SM



Documents

Product Drawings

[ME 67M D1100 24P RX ASSY BLACK](#)

Japanese

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_1939850-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1939850-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1939850-1_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

Japanese

[1-1773732-4_DYNAMIC_SERIES_CATALOG_ENGLISH](#)

English

Product Specifications

[Product Specification](#)

English

Instruction Sheets

[Instruction Sheet \(non U.S.\)](#)

English

[MULTIPLE ENCLOSURE 67M D1100 24POS. REC PLUG](#)

Japanese

[Instruction Sheet \(non U.S.\)](#)

Japanese