



Connectors > PCB Connectors > Card Edge Connectors > Leadframes



Leadframe Type: **Dual-In-Line (DIL)**

Centerline (Pitch): **2.54 mm [.1 in]**

PCB Thickness (Accepted): **.63 mm [.025 in]**

Standoff Height: **1.55 mm [.061 in]**

Leadframe Hold-Down Feature: **Without**

## Features

### Mechanical Attachment

Connector Mounting Type	Board Mount
-------------------------	-------------

### Termination Features

Termination Method to PCB	Through Hole - Solder
---------------------------	-----------------------

### Configuration Features

Winding Direction	Right
-------------------	-------

### Packaging Features

Packaging Quantity	33000
--------------------	-------

### Contact Features

Contact Base Material	Phosphor Bronze
Leadframe Pin Length	9.1 mm[.358 in]
Leadframe Plating Material	Pre-Tin

### Body Features

Leadframe Clip Length	1.4 mm[.055 in]
Leadframe Thickness	.25 mm[.01 in]
Leadframe Clip Type	G1
Leadframe Width	18.1 mm[.712 in]
Leadframe Hold-Down Feature	Without

### Dimensions

Leadframe Gap Size	.5 mm[.02 in]
--------------------	---------------



PCB Thickness (Accepted)	.63 mm[.025 in]
--------------------------	-----------------

Standoff Height	1.55 mm[.061 in]
-----------------	------------------

### Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
-----------------------------------	-----------------------

Connector System	Board-to-Board
------------------	----------------

Leadframe Type	Dual-In-Line (DIL)
----------------	--------------------

### Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
--------------------	----------------

### Other

EU RoHS Compliance	Compliant
--------------------	-----------

EU ELV Compliance	Compliant
-------------------	-----------

### 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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
--	---

Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
-----------------	---

Solder Process Capability	Wave solder capable to 265°C
---------------------------	------------------------------

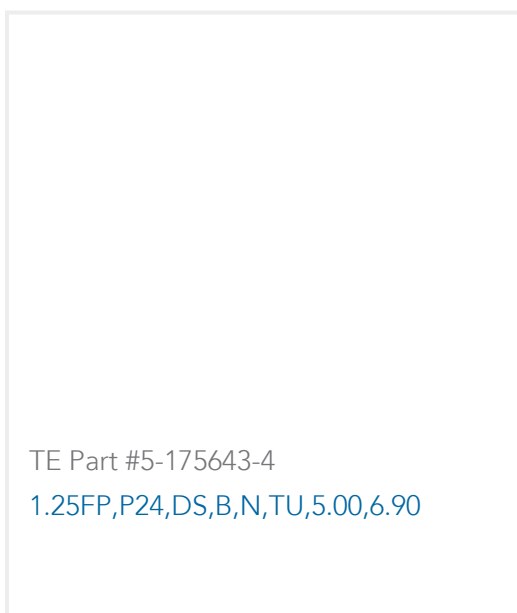
#### Product Compliance Disclaimer

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



## Customers Also Bought



## Documents

[Product Drawings](#)  
[CONTACTS DIL DOUBL](#)

English

[CAD Files](#)

[3D PDF](#)

[3D](#)



**Customer View Model**

[ENG\\_CVM\\_CVM\\_1544143-1\\_B\\_c-1544143-1-b.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1544143-1\\_B\\_c-1544143-1-b.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_1544143-1\\_B\\_c-1544143-1-b.3d\\_stp.zip](#)

English

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