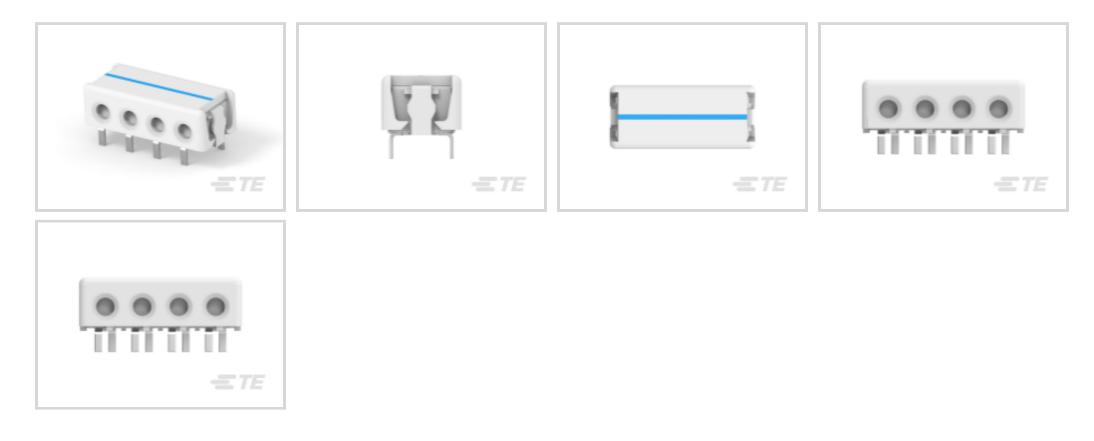
1-2106751-4 - ACTIVE

LUMAWISE | Insulation Displacement Connectors Closed End

TE Internal #: 1-2106751-4 Poke-In Connectors, Wire-to-Board, 4 Position, 4 in [.16 mm] Centerline, Printed Circuit Board, Insulation Displacement Connectors Closed End

View on TE.com >

Connectors > Lighting Connectors > Poke-In Connectors



Connector System: Wire-to-Board

Number of Positions: 4

Centerline (Pitch): .16 mm [4 in]

Connector & Contact Terminates To: Printed Circuit Board

Connector Height: .23 mm [5.8 in]

Features



Product Type Features

Connector System	Wire-to-Board	
Connector & Contact Terminates To	Printed Circuit Board	
Configuration Features		
Number of Positions	4	
Contact Features		
Contact Current Rating (Max)	7.5 A	
Termination Features		
Termination Method to Printed Circuit Board	Through Hole - Solder	
Mechanical Attachment		
Connector Mounting Type	Board Mount	
Housing Features		
Centerline (Pitch)	.16 mm[4 in]	
Dimensions		

1-2106751-4

Poke-In Connectors, Wire-to-Board, 4 Position, 4 in [.16 mm] Centerline, Printed Circuit Board, Insulation Displacement Connectors Closed End



Connector Height	.23 mm[5.8 in]
Wire Size	20 – 18 AWG
Usage Conditions	
Operating Temperature Range	-40 - 105 °C[-40 - 221 °F]
Operation/Application	
Circuit Application	Power
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant
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 2023 (235)
	Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Candidate List Declared Against: JUNE 2023 (235)

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

1-2106751-4

Poke-In Connectors, Wire-to-Board, 4 Position, 4 in [.16 mm] Centerline, Printed Circuit Board, Insulation Displacement Connectors Closed End

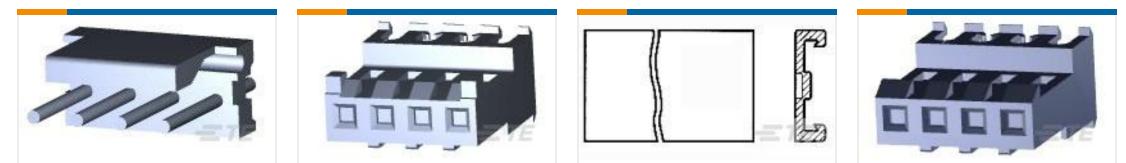




Also in the Series Insulation Displacement Connectors Closed End



Customers Also Bought



TE Part #640388-4 04P MTA156 HDR ASSY RN STR F/L	TE Part #3-644465-4 04P MTA156 CONN ASSY 18AWG ORA	TE Part #640643-4 04P MTA156 COVER F/T	TE Part #3-640601-4 04P MTA156 CONN ASSY 22AWG LF



Documents

Product Drawings

Connector, Thru Hole-IDC, 4 pos, 20AWG

English

CAD Files

3D PDF

3D

1-2106751-4

Poke-In Connectors, Wire-to-Board, 4 Position, 4 in [.16 mm] Centerline, Printed Circuit Board, Insulation Displacement Connectors Closed End



Customer View Model

ENG_CVM_CVM_1-2106751-4_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2106751-4_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-2106751-4_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages IDC_SSL_CONNECTOR

English

Product Specifications

Application Specification

English

Agency Approvals Agency Approval Document English