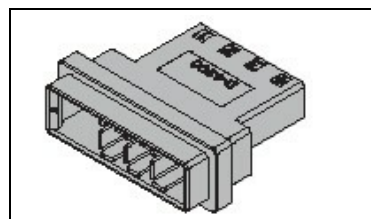




1-1747414-4 Product Details

[Share](#) | [Print](#) | [Email](#)


1-1747414-4

TE Internal Number: 1-1747414-4

Active

Dynamic Series Connectors

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Dynamic Series Product Line
- D-4200S Series
- Series No. = 4000
- Wire-to-Wire
- Applies To Wire/Cable

[View all Features](#)

Quick Links

- ▶ [Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)

[Add to My Part List](#) |
 [Request Sample](#) |
 [Find Similar Products](#) |
 [Buy Product](#)

Documentation & Additional Information

Product Drawings:

- [DYNAMIC D4200S 6.35mmPITCH TAB HSG, FREE HANGING TYP...](#) (PDF, English)

Catalog Pages/Data Sheets:

- [D4000 and D5000 Series Dynamic Connectors](#) (PDF, English)

Product Specifications:

- [DYNAMIC CONNECTOR D-4000 SERIES](#) (PDF, Japanese)

Application Specifications:

- [DYNAMIC CONNECTOR D4000 SERIES CONTACT](#) (PDF, Japanese)

Instruction Sheets:

- [Extraction Tool for Dynamic 4000 Series Connector](#) (PDF, Japanese)

CAD Files:

- None Available

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Product Line = Dynamic Series
- Product Type = Connector
- Connector Type = Housing
- [PCB Mount Retention](#) = Without
- CSA File Number = LR7189

Mechanical Attachment:

- Mating Retention Type = Latching
- Panel Mount Retention = Without

Electrical Characteristics:

- Operating Voltage Reference = AC/DC
- Operating Voltage (VAC) = 600
- Operating Voltage (VDC) = 600

Body Features:

- Mating Retention = With

Contact Features:

- Contact Type = Tab
- Contact Layout = Single Row
- Multiple Contact Types = Without

Housing Features:

- Connector Style = Plug
- Centerline (mm [in]) = 6.35 [0.2499]
- [Housing Material](#) = Polyester - GF
- Housing Color = Black
- Mating Alignment = With
- Mating Alignment Type = Keyed

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant
- Agency/Standard = UL, CSA
- UL Rating = Recognized
- UL File Number = E28476
- CSA Rating = Certified
- UL Flammability Rating = UL 94V-0

Identification Marking:

- [Keying](#) = X
- Circuit Identification Feature = Without

Environmental:

- Operating Temperature (°C [°F]) = -55 - +105 [-67 - +221]

Conditions for Usage:

- [Applies To](#) = Wire/Cable
- For Use With = Receptacle Housing

Operation/Application:

- Application Use = Wire-to-Wire

Packaging Features:

- Packaging Method = Bag
- Packaging Quantity = 50

Other:

- Series = D-4200S
- Series No. = 4000
- Brand = TE Connectivity

Configuration Features:

- Number of Positions = 4
- Number of Rows = 1
- Strain Relief = Without

Corporate Information

[About TE](#)
[Investors](#)
[News Room](#)
[Supplier Portal](#)
[Careers](#)
[Terms & Conditions](#)
[Privacy Policy](#)
[AODA Accessibility Policy](#)
[AODA Multi-Year Accessibility Plan](#)

Quick Links

[Distributor Inventory](#)
[Product Cross Reference](#)
[Documents & Drawings](#)
[Product Compliance Support Center](#)
[Site Map](#)

Customer Support

[Email or Chat With Us](#)
[Find a Phone Number](#)
[Knowledge Base](#)
[Manage Your Account](#)

Keep Me Informed