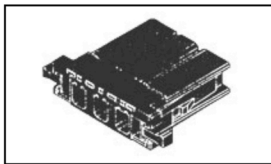


# 1-178288-5 Product Details



**1-178288-5**

TE Internal Number: 1-178288-5

 **Active**

 [View 3D PDF](#)

## Dynamic Series Connectors

 [Always EU RoHS/ELV Compliant](#)  
([Statement of Compliance](#))

### Product Highlights:

- Terminate To Wire
- Housing
- Housing Accepts Contact Type = Receptacle
- Receptacle
- 5 Positions

[View all Features](#)

## Documentation & Additional Information

### Product Drawings:

- [REC HSG FOR DYNAMIC,SINGLE ROW D-3100](#) (PDF, Japanese)

### Catalog Pages/Data Sheets:

- [D3000 Series Dynamic Connectors](#) (PDF, English)
- [REPRESENTATIVE TERMINALS AND CONNECTORS \(1\)](#) (PDF, English)
- [REPRESENTATIVE TERMINALS AND CONNECTORS \(2\)](#) (PDF, English)

### Product Specifications:

- [Dynamic Connector D-3000 Series](#) (PDF, Japanese)

### Application Specifications:

- None Available

### Instruction Sheets:

- None Available

### CAD Files: ([CAD Format & Compression Information](#))

- [2D Drawing](#) (DXF, Version E2)
- [3D Model](#) (IGES, Version E2)
- [3D Model](#) (STEP, Version E2)

[List all Documents](#)

### Additional Information:

- [Product Line Information](#)

### Related Products:

- [Tooling](#)
- [Contacts \(43\)](#)

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

### Product Type Features:

- Product Type = Housing
- [Gender](#) = Receptacle
- [Number of Positions](#) = 5
- [Keyed](#) = Yes
- [Product Series](#) = D-3100S

### Mechanical Attachment:

- [Keying](#) = X

### Electrical Characteristics:

- [Voltage Rating \(VAC\)](#) = 250

### Body Related Features:

- [Number of Rows](#) = 1

### Contact Related Features:

- Housing Accepts Contact Type = Receptacle

### Housing Related Features:

- [Housing Material](#) = Nylon
- Housing Flammability Rating = UL 94V-0
- Housing Color = Black

### 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

### Conditions for Usage:

- [Terminate To](#) = Wire

### Packaging Related Features:

- Packaging Quantity = 300
- [Packaging Method](#) = Bag

### Other:

- Brand = AMP