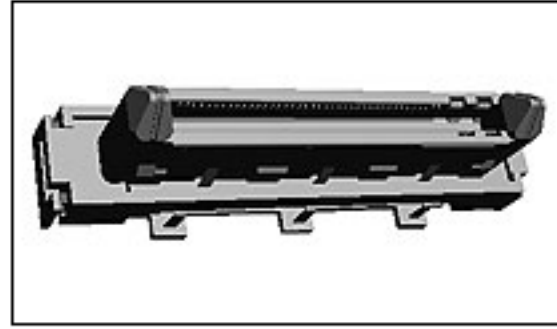




## 2023001-1 Product Details


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**2023001-1**

TE Internal Number: 2023001-1



Obsolete

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### 0.6 [.024], 0.8 [.031], 1.0 [.039] Docking Connectors


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

#### Product Highlights:

- Connector
- Connector Style = Receptacle
- 136 + 8 Power Positions
- Vertical Mount Angle
- .80 mm Centerline

[View all Features](#)

#### Quick Links

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#### Documentation & Additional Information

##### Product Drawings:

- None Available

##### Catalog Pages/Data Sheets:

- None Available

##### Product Specifications:

- None Available

##### Application Specifications:

- None Available

##### Instruction Sheets:

- None Available

##### CAD Files:

- None Available

##### Additional Information:

- [Product Line Information](#)

##### Related Products:

- [Tooling](#)

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

##### Product Type Features:

- [Product Type](#) = Connector
- [Mount Angle](#) = Vertical
- [PCB Mount Style](#) = Through Hole (SMT Compatible)
- [Profile](#) = Standard
- [PCB Mount Alignment](#) = With
- [PCB Mount Retention](#) = With

##### Termination Features:

- [Termination Post Length \(mm \[in\]\)](#) = 1.50 [0.059]

##### Body Features:

- [Number of Positions](#) = 136 + 8 Power
- [Centerline \(mm \[in\]\)](#) = 0.80 [0.031]
- [Center Ground Plate](#) = With

##### Housing Features:

- Connector Style = Receptacle

##### Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant

##### Conditions for Usage:

- PCB Thickness, Recommended (mm [in]) = 1.20 [0.048]

##### Product Availability:

- Region = Americas, Asia/Pacific

##### Other:

- Brand = Tyco Electronics

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