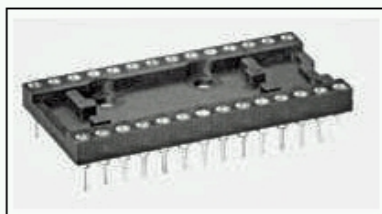


## 1825088-3 Product Details

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1825088-3

TE Internal Number: 1825088-3

 [Active](#)

### DIP Sockets

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

#### Product Highlights:

- Socket Style = Standard
- Through Hole Contact Termination Type
- 2.54 mm Centerline
- Row-to-Row Spacing = 7.62 mm
- 14 Positions

[View all Features](#)

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### Quick Links

- [Check Pricing & Availability](#)
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- [Product Feature Selector](#)
- [Contact Us About This Product](#)

### Documentation & Additional Information

#### Product Drawings:

- [RIGHT ANGLE DIP \(PDF, English\)](#)

#### 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](#)

[List all Documents](#)

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

#### Product Type Features:

- [Socket Style](#) = Standard
- Profile = Standard
- [Frame Style](#) = Closed
- [Leg Style](#) = Straight
- Sleeve Material = Brass
- Product Series = 500 Series

#### Termination Features:

- [Termination Post Length \(mm \[in\]\)](#) = 4.32 [0.170]
- Solder Tail Contact Plating = Tin

#### Body Features:

- [Centerline \(mm \[in\]\)](#) = 2.54 [0.100]
- [Row-to-Row Spacing \(mm \[in\]\)](#) = 7.62 [0.300]
- [Number of Positions](#) = 14
- [Mount Style](#) = Right Angle/Horizontal

#### Contact Features:

- [Contact Termination Type](#) = Through Hole
- [Contact Base Material](#) = Beryllium Copper
- [Contact Plating, Mating Area, Material](#) = Gold (20)
- [Contact Style](#) = Screw Machine
- [Mating Contact Type](#) = Four-Fingered

#### Housing Features:

- Housing Material = Thermoplastic - GF
- UL Flammability Rating = UL 94V-0

#### Configuration Features:

- [Height Above PC Board \(mm \[in\]\)](#) = 11.43 [0.450]

#### 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:

- Temperature Range (°C) = 125

#### Packaging Features:

- [Packaging Method](#) = Tube

#### Other:

- Brand = Tyco Electronics

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