



What can we help you find?

📴 Share

Quick Links-

Pricing & AvailabilitySearch for Tooling

Product Feature Selector

Contact Us About This Product

🗎 Print

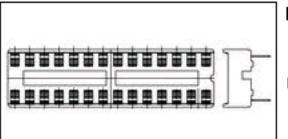


💹 Email

Products Industries Resources About TE My Account Innovation Support Center

Home > Products > Socket/Card Products > Product Feature Selector > Product Details

1-2199298-4 Product Details



DIP Sockets



Product Highlights:

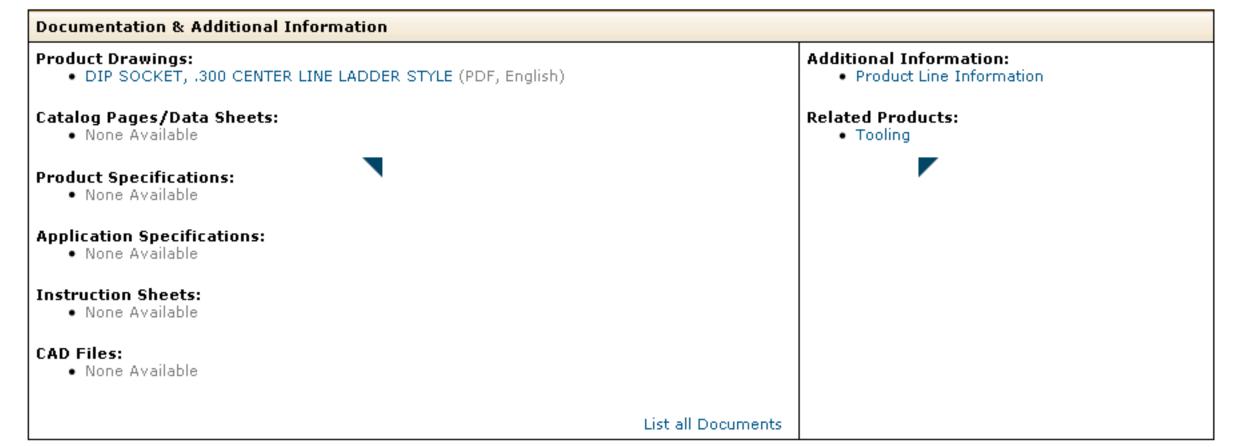
- Socket Style = Standard
- · Through Hole Contact Termination Type
- 2.54 mm Centerline
- Row-to-Row Spacing = 7.62 mm
- 16 Positions

View all Features



1-2199298-4





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

Product Type Features:

- Profile = Low
- Frame Style = Ladder
- Leg Style = Straight

Mechanical Attachment:

Mounting Ears = Without

Electrical Characteristics:

- Insulation Resistance (M Ω) = 1,000
- Contact Resistance $(m\Omega) = 20$
- Contact Rating = 1A

Termination Features:

Contact Termination Type = Through Hole

Dimensions:

• Height Above PC Board (mm [in]) = 5.10 [0.200]

Body Features:

- Row-to-Row Spacing (mm [in]) = 7.62 [0.300]
- Mount Style = Vertical

Contact Features:

- Socket Style = Standard
- Contact Base Material = Phosphor Bronze
- Contact Plating, Mating Area, Material = Tin
- Mating Contact Type = Dual Leaf
- Solder Tail Contact Plating = Tin

Housing Features:

- Centerline (mm [in]) = 2.54 [0.100]
- Housing Material = PBT GF30

Configuration Features:

Number of Positions = 16

Industry Standards:

- RoHS/ELV Compliance = RoHS compliant, ELV compliant
- Lead Free Solder Processes = Wave solder capable to 240°C
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

• Temperature Range (°C) = -40 - +105

Packaging Features:

- Packaging Method = Tube
- Packaging Quantity = 30

Other:

Brand = TE Connectivity

Corporate Information

Investors News Room Supplier Portal Careers

About TE

Plan

Terms & Conditions
Privacy Policy
AODA Accessibility Policy
AODA Multi-Year Accessibility

Quick Links

Distributor Inventory
Product Cross Reference
Documents & Drawings
Product Compliance Support

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







