

1-345853-1 Product Details

[Live Product Chat](#)



1-345853-1

DIP Sockets

[Not EU RoHS or ELV Compliant](#)

Product Highlights:

- Socket Style = Standard
- Through Hole Contact Termination Type
- 2.54 mm Centerline
- Row-to-Row Spacing = 10.16 mm
- 24 Positions

[View all Features](#)

Quick Links

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

TE Internal Number: 1-345853-1

Obsolete

[Contact Product Information Center](#)

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

Documentation & Additional Information

<p>Product Drawings:</p> <ul style="list-style-type: none"> • None Available <p>Catalog Pages/Data Sheets:</p> <ul style="list-style-type: none"> • None Available <p>Product Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Application Specifications:</p> <ul style="list-style-type: none"> • None Available <p>Instruction Sheets:</p> <ul style="list-style-type: none"> • None Available <p>CAD Files:</p> <ul style="list-style-type: none"> • None Available 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling
---	--

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

<p>Product Type Features:</p> <ul style="list-style-type: none"> • Socket Style = Standard • Number of Positions = 24 • Profile = Standard • Frame Style = Open • Leg Style = Wire Wrap <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Insulation Resistance (M?) = 10,000 • Contact Resistance (m?) = 30 <p>Termination Related Features:</p> <ul style="list-style-type: none"> • Termination Post Length (mm [in]) = 6.60 [0.260] • Solder Tail Contact Plating = Tin-Lead over Nickel <p>Body Related Features:</p> <ul style="list-style-type: none"> • Centerline (mm [in]) = 2.54 [0.100] • Row-to-Row Spacing (mm [in]) = 10.16 [0.400] • Mount Style = Vertical <p>Contact Related Features:</p> <ul style="list-style-type: none"> • Contact Termination Type = Through Hole • Contact Base Material = Beryllium Copper • Contact Plating, Mating Area, Material = Gold (10) • Contact Style = Screw Machine • Mating Contact Type = Inner Spring 	<p>Configuration Related Features:</p> <ul style="list-style-type: none"> • Height Above PC Board (mm [in]) = 2.80 [0.110] <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = Not ELV/RoHS compliant • Lead Free Solder Processes = Wave solder capable to 240°C <p>Conditions for Usage:</p> <ul style="list-style-type: none"> • Temperature Range (°C) = 105 <p>Packaging Related Features:</p> <ul style="list-style-type: none"> • Packaging Method = Tube <p>Other:</p> <ul style="list-style-type: none"> • Brand = AMP
--	--

Corporate Information

- [Who We Are](#)
- [Investors](#)
- [News Room](#)
- [Supplier Portal](#)
- [Careers](#)

Quick Links

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

Customer Support

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