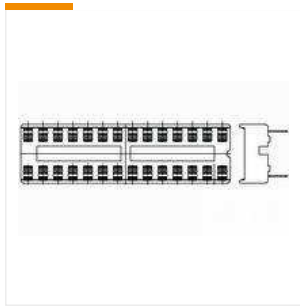




TE Connectivity: Every Connection Counts
 © 2015 TE Connectivity Ltd. family of companies. All Rights Reserved

CONNECTORS

DIP SOCKETS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE) 16P,DIP SKT,300 CL,LDR,PB FREE DIPLOMATE | CL , PB

1-2199298-4
 TE Internal Number: 1-2199298-4

EU RoHS Compliant
 EU ELV Compliant

Number of Positions **16**

Profile **Low**

Row-to-Row Spacing **7.62 mm [.3 in]**

Mounting Angle **Vertical**

Leg Style **Straight**

Product Drawings

DIP SOCKET, .300 CENTER LINE LADDER STYLE

PDF
English

CAD Files

3D PDF

PDF
3D

Customer View Model

2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP
English

Customer View Model

3D_STP.ZIP
English

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Profile	Low
Row-to-Row Spacing	7.62 mm [.3 in]
Leg Style	Straight
Product Type	Socket

Configuration Features

Number of Positions	16
---------------------	-----------

Number of Rows	2
----------------	----------

Electrical Characteristics	Contact Resistance (mΩ)	20
	Insulation Resistance (MΩ)	1000

Body Features	Sleeve Plating Material	Tin/Lead
	Frame Style	Ladder
	Color	Black
	Sleeve Material	Brass/Copper

Contact Features	Contact Mating Area Plating Material	Tin
	Solder Tail Contact Plating Material	Tin
	Contact Current Rating (A)	1
	Contact Base Material	Phosphor Bronze
	Socket Style	Standard
	Contact Type	Pin
	Socket Type	DIP
	Mating Contact Type	Dual Leaf

Termination Features	Contact Termination Type	Through Hole
	Termination Post Length (in)	3

Mechanical Attachment	Mounting Angle	Vertical
	Mating Alignment Type	Polarization
	Mating Alignment	With

Housing Features	Centerline	2.54 mm [.1 in]
	Housing Material	PBT GF30

Dimensions	Length (in)	.8
	Height above PC Board	5.1 mm [.2 in]

Usage Conditions	Operating Temperature Range (°C)	-40 – 105
------------------	----------------------------------	------------------

Industry Standards	UL Flammability Rating	UL 94V-0
--------------------	------------------------	-----------------

Packaging Features	Tubes per Box	2
--------------------	---------------	----------

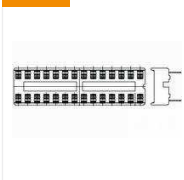

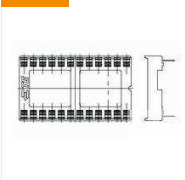
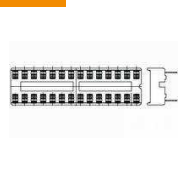
Packaging Method **Tube, Tube/Box**

Packaging Quantity **30**

Other Quantity per Tube **3000**

Statement of Compliance [Statement of Compliance PDF](#)

Customers Also Bought

<p>DIP SOCKETS</p>  <p>6P, DIP SKT, 300 CL, LDR, PB FREE 1-2199298-1</p>	<p>BOARD-TO-BOARD JUMPERS & SHUNTS</p>  <p>AMP SHUNT ASS'Y 881545-8</p>	<p>DIP SOCKETS</p>  <p>40P, DIP SKT, 600 CL, LDR, PB FREE 1-2199299-5</p>	<p>DIP SOCKETS</p>  <p>14P, DIP SKT, 300 CL, LDR, PB FREE 1-2199298-3</p>
---	--	--	--