2-1571586 -4 (816 - AG11D - LF) ✓ Active	DIP Sockets	Quick Links
	Always EU RoHS/ELV Compliant (Statement of Co Product Highlights: ? DIP Socket ? Number of Positions = 16	Ompliance Check Pricing & Availability Search for Tooling Product Feature Selector Contact Us About Selector
	 Row-to -Row Spacing = 7.62 mm Thru Hole Mount Style = Vertical <u>View all Features</u> <u>Find Similar</u> <u>Products</u> 	This Product
Documentation & Addition	al Information	
Product Drawings: ² OPEN FRAME DIP, PREMIUM (MACHINE CONTACT), LEAD FR		Additional Information: Product Line Information

(PDF, English) Related Products: Catalog Pages/Data Sheets: ? Tooling ? None Available **Product Specifications:** ? None Available **Application Specifications:** ? None Available Instruction Sheets: ? None Available CAD Files: ? None Available List all Documents Product Features (Please use the Product Drawing for all design activity) Product Type Features: Housing Related Features: ? <u>Product Type</u> = DIP Socket Phousing Material = Thermoplastic Polyester ? Housing Flammability Rating = UL 94V ? Number of Positions = 16 -0 ? Profile = Standard ? Frame Style = Ladder Configuration Related Features: Height Above PC Board (mm [in]) = 2.67 ? Leg Style = Straight [0.105] ? Sleeve Material = Copper ? Product Series = 800 Series Industry Standards: <u>RoHS/ELV Compliance</u> = RoHS compliant, ELV **Electrical Characteristics:** compliant Insulation Resistance (M?) = 5,000 <u>Lead Free Solder Processes</u> = Wave solder capable to 240°C, Wave solder capable to 260° ? Contact Resistance (m?) = 10 C, Wave solder capable to 265°C **Termination Related Features:** RoHS/ELV Compliance History = Always was ? Termination (Solder) Post Length (mm [in]) RoHS compliant 3.18 [0.125] ? Solder Tail Contact Plating = Tin Conditions for Usage: ? Temperature Range (°C) = -55 - +105 **Body Related Features:** ? <u>Row-to-Row Spacing (mm [in])</u> = 7.62 [0.300] Packaging Related Features: ? Mount Style = Vertical ? Packaging Method = Tube · <u>Centerline (mm [in])</u> = 2.54 [0.100] Other: **Contact Related Features:** ? Brand = Tyco Electronics ? <u>Contact Mount</u> = Thru Hole ? <u>Contact Material</u> = Beryllium Copper Contact Mating Area Plating Material = Gold

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<u>Contact Style</u> = Screw Machine
 <u>Mating Contact Type</u> = Four - Fingered