

514-AG11D × OBSOLETE

TE Internal #: 2-1437531-0

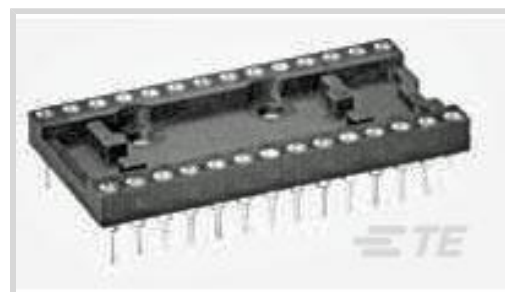
TE Internal Description: 514-AG11D=SOCKET ASSY

DIP Socket: Standard, Stamped & Formed, Closed, Gold

[View on TE.com >](#)



Connectors > Socket Connectors > IC Sockets > DIP Sockets > DIP Socket: Standard, Stamped & Formed, Closed, Gold



Contact Fabrication: **Stamped & Formed**

Number of Positions: **14**

Connector Profile: **Standard**

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

Contact Mating Area Plating Material: **Gold (Au)**

[All DIP Socket: Standard, Stamped & Formed, Closed, Gold \(0\)](#)

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
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Configuration Features

PCB Mount Orientation	Vertical
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Number of Positions	14
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Body Features

Frame Style	Closed
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Connector Profile	Standard
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Contact Features

Contact Fabrication	Stamped & Formed
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Contact Mating Area Plating Material	Gold (Au)
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Contact Mating Area Plating Material Thickness	.63 μ m[25 μ in]
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Contact Current Rating (Max)	3 A
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Termination Features

Termination Method to PCB	Through Hole - Solder
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Centerline (Pitch)	2.54 mm[.1 in]
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Dimensions

Row-to-Row Spacing	7.62 mm[.3 in]
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Operation/Application

Circuit Application	Signal
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Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
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EU ELV Directive 2000/53/EC	Not Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	<p>Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (13% in Component Part)</p> <p>Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.</p>
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Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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Solder Process Capability	Wave solder capable to 265°C
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Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Customers Also Bought



TE Part #CAT-HST-GPO135
GPO-135 Heat Shrink Tubing



TE Part #5-103168-6
16 MODII HDR DRST SHRD .100CL



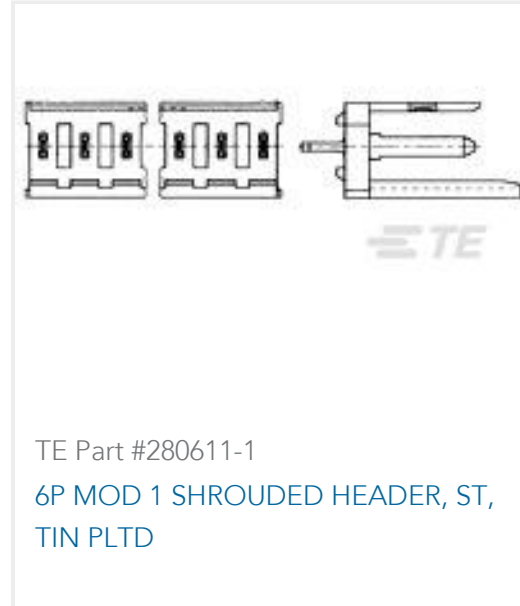
TE Part #280380-1
8P AMPMODU II SHRD HDR, RT ANG,
TIN



TE Part #280384-1
2X4P AMPMODU II SHRD HDR, ST,
TIN



TE Part #280390-1
2X8P MODU II SHRD HDR, RT ANG,
TIN



TE Part #280611-1
6P MOD 1 SHROUDED HEADER, ST,
TIN PLTD



TE Part #1825360-5
ADE08A04=8 POS DIP SWITCH



TE Part #CAT-D625-80007
DIP Socket: Standard, Stamped &
Formed, Open, Gold

Documents

Product Drawings

[514-AG11D=SOCKET ASSY](#)

English

Datasheets & Catalog Pages

[DIP Sockets Quick Reference Guide \(EN\)](#)

English