

2103124-4 Product Details

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2103124-4

TE Internal Number: 2103124-4
✔ Active

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Hybrid & Electric Mobility Solutions

✔ Always EU RoHS/ELV Compliant (Statement of Compliance)

- Product Highlights:**
- AMP+ HVA280 Product Line
 - Applies To Wire/Cable
 - Wire-to-Wire / Wire-to-Device
 - Connector
 - Header
- [View all Features](#)

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Documentation & Additional Information

- Product Drawings:**
- [HVA280 2P HEADER ASSY W/HVIL - PLASTIC 1 PIECE CHART... \(PDF, English\)](#)
- Catalog Pages/Data Sheets:**
- None Available
- Product Specifications:**
- None Available
- Application Specifications:**
- None Available
- Instruction Sheets:**
- [HVA280 2PHX Header Sealed 2-Position High-Voltage Co... \(PDF, English\)](#)
- CAD Files: (CAD Format & Compression Information)**
- [2D Drawing \(DXF, Version A\)](#)
 - [3D Model \(IGES, Version A\)](#)
 - [3D Model \(STEP, Version A\)](#)

- Related Products:**
- [Tooling](#)

[List all Documents](#)

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

- Product Type Features:**
- Product Line = AMP+ HVA280
 - Product Type = Connector
 - Connector Type = Header
 - Option = With HVIL
 - Key Type = D
 - Sealed = Yes
- Mechanical Attachment:**
- Shield Style = Header Shield
 - Connector Position Assurance = Without
- Electrical Characteristics:**
- Shielded = Yes
- Body Features:**
- Wire Type = Discrete
- Contact Features:**
- Tab Contact Size = 2.8
 - Contact Type = Blade, Receptacle
- Housing Features:**
- Connector Style = Receptacle
 - High Voltage Interlock = With
 - Mating Alignment = With
 - Mating Alignment Type = Keying System

- Configuration Features:**
- Number of Positions = 2
- Industry Standards:**
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
 - [Lead Free Solder Processes](#) = Not reviewed for lead free solder process
 - [RoHS/ELV Compliance History](#) = Always was RoHS compliant
- Identification Marking:**
- Key Identifier = D
- Conditions for Usage:**
- Applies To = Wire/Cable
 - For Use With = 2.8mm AMP MCP Contact System
- Operation/Application:**
- Application Use = Wire-to-Wire / Wire-to-Device
 - Application = High Voltage Accessory (HVA) / Device Interconnect
- Other:**
- Brand = TE Connectivity

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