



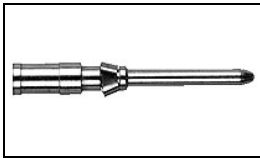
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5-1105050-1 Product Details

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5-1105050-1

TE Internal Number: 5-1105050-1
✔ Active

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HTS Connectors and Accessories

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

Product Highlights:

- HN.D Series
- Contact
- Contact Configuration = Pin
- Male
- Wire Range = 2.50² [13] mm [AWG]

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Documentation & Additional Information	
<p>Product Drawings:</p> <ul style="list-style-type: none"> • PIN CONTACT SERIES HN.D (PDF, English) <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: (CAD Format & Compression Information)</p> <ul style="list-style-type: none"> • 2D Drawing (DXF, Version B12) • 3D Model (IGES, Version B12) • 3D Model (STEP, Version B12) 	<p>Additional Information:</p> <ul style="list-style-type: none"> • Product Line Information <p>Related Products:</p> <ul style="list-style-type: none"> • Tooling

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Product Features (Please use the Product Drawing for all design activity)	
<p>Product Type Features:</p> <ul style="list-style-type: none"> • Series = HN.D • Product Type = Contact • Gender = Male <p>Electrical Characteristics:</p> <ul style="list-style-type: none"> • Power Circuit Current (A) = 10 • Signal Circuit Current (A) = 10 <p>Termination Features:</p> <ul style="list-style-type: none"> • Termination Method = Crimp <p>Body Features:</p> <ul style="list-style-type: none"> • Wire Range (mm [AWG]) = 2.50² [13] • Strip Length (mm [in]) = 8.00 [0.315] • Plating Material = Silver 	<p>Contact Features:</p> <ul style="list-style-type: none"> • Contact Configuration = Pin • Contact Plating, Mating Area, Material = Hard Silver • Contact Base Material = Copper Alloy <p>Industry Standards:</p> <ul style="list-style-type: none"> • RoHS/ELV Compliance = RoHS compliant, ELV compliant • Lead Free Solder Processes = Not relevant for lead free process • RoHS/ELV Compliance History = Always was RoHS compliant <p>Packaging Features:</p> <ul style="list-style-type: none"> • Packaging Method = Loose Piece • Packaging Quantity = 50 <p>Other:</p> <ul style="list-style-type: none"> • Brand = HTS • Comment = Use with HN Series Inserts

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