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Part Number: Status: Overview: Description:	1045398102 Active IllumiMate Connector Sys IllumiMate 1.25mm Wire-t	<u>tem</u> o-Board Receptacle Terminal, Pre-plated, Tin (Sn)	ANDA	
Documents: Drawing (PDF) Product Specification PS-104130-001-001 (PDF) Product Specification PS-104130-002-001 (PDF)		Packaging Specification PK-104539-001-001 (PDF) RoHS Certificate of Compliance (PDF)		
General			Series image - Reference only	
Product Family Series Application Crimp Quality Equi Overview Product Name UPC	ipment	Crimp Terminals <u>104539</u> Signal, Wire-to-Board Yes <u>IllumiMate Connector System</u> IllumiMate 884982703599	EU ELV Not Relevant EU RoHS China RoHS Compliant REACH SVHC	
Physical Durability (mating of Gender Material - Metal Material - Plating N Material - Plating T Net Weight Packaging Type Termination Interfa Wire Insulation Dia Wire Size AWG	Mating Fermination ace: Style	30 Female Phosphor Bronze Tin Tin 0.019/g Reel Crimp or Compression 0.95mm max. 30, 32	Not Contained Per - ED/71/2019 (16 July 2019) Halogen-Free Status Low-Halogen For more information, please visit Contact U China ROHS Green Image ELV Not Relevant RoHS Phthalates Not Contained	
Wire Size mm ² Electrical Current - Maximum per Contact		N/A 1.0A	Search Parts in this Series 104539 Series	
Voltage - Maximum Solder Process Data Lead-freeProcess Capability Material Info Reference - Drawing Numbers Crimp Specification		250V N/A CS-104539-001-001	Use With IllumiMate 1.25mm Pitch Wire-to-Board Crimp Housing 1041310300 , 1041310500 Application Tooling FAQ Tooling specifications and manuals are found by selecting the products below.	
Packaging Specification Product Specification Sales Drawing		PK-104539-001-001 PS-104130-001-001, PS-104130-002-001 SD-104539-002	Crimp Height Specifications are then contained in the Application Tooling Specification document.GlobalProduct #DescriptionProduct #Hand Crimp Tool for638271000 IllumiMate 1.25mm Wire-to-Board Crimp Terminals	

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