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D37P33E6GV00LF

D37P33E6GV00LF - D-Subminiature Delta D : Signal 37 way Pin Right Angle Solder US standard, 500 cycles, Harpoons + Female Screw UNC 4 - 40 + Elec cont., 1.6 mm PCB thickness



Customer drawing

Product Environmental Compliance Report

ACTIVE

RoHS
Compliant



Distributor Stock

Print Datasheet

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Sample request

Specifications Download document Mating Half

General	Dimensional	Electrical	Mechanical	Physical	Approvals / Certifications	Mounting
General						
Contact type					Signal	
Gender					Pin	
Number of contacts (Total)					37	
Orientation					Right Angle	
Product Type					Connector	
Termination Style					Solder	
Dimensional						
Size (Shell)					C	
Thickness (Board)					1.6 mm	
Electrical						
Current rating					5A Per contact	
Resistance (Contact)					< 10 milli-ohms	
Voltage rating					300V rms at 50 Hz	
Voltage rating (DWV - Dielectric withstanding)					1000V rms	
Mechanical						
Durability (Plating - Mating cycles)					High Perf (>500 Mating Cycles)	
Extraction force (Mating part)					0.3N min. Per contact	
Insertion force (Mating part)					5N max. Per contact	
Physical						
Plating (Contact)					Gold over Nickel	
Plating (Shell)					Bright Pure Tin over Nickel	
Plating (Termination)					Matte Tin over Nickel	
Temperature (Operating - range)					-55°C to +125°C	
Approvals / Certifications						
Approvals / Certifications					UL Approval	
UL File Number					E 66906 (R)	
Mounting						
Attachment					Board	
Mounting accessory					Harpoons + Female Screw UNC 4-40 + Electrical continuity	
Termination					US standard	

Disclaimer : The information above is for reference only. For more technical details, refer to product specification and application specification.