

**D25S33E4GX00LF - D-Subminiature
Delta D : Signal 25 way Socket Right
Angle Solder US standard, 200
cycles, Harpoons + Threaded Insert
UNC 4 - 40 + Elec cont., 1.6 mm PCB
thickness**



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Mating Half

▶ DB25P064TXLF

▶ 865625PLTXLF

Specifications

Approvals / Certifications	
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Dimensional	
Size (Shell)	B
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
General	
Contact type	Signal
Gender	Socket
Number of contacts (Total)	25
Orientation	Right Angle
Product Type	Connector
Termination Style	Solder

Mechanical

Durability (Plating - Mating cycles)	Std Class (>200 Mating Cycles)
Extraction force (Mating part)	0.3N min. Per contact
Insertion force (Mating part)	5N max. Per contact

Mounting

Attachment	Board
Mounting accessory	Harpoons + Threaded Insert UNC 4-40 + Electrical continuity
Termination	US standard

Other Features

Most Popular Configuration	Yes
Category Path	Product type/Input-Output Connectors/D-Subminiature/D-Sub Standard Density

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