

**DB25P064TXLF -**  
**D-Subminiature : Cable**  
**Connector 25 Way Pin**  
**Solder Bucket, without**  
**Accessory**



FCI-Smarter  
Service

RoHS  
compatible

Distributor Stock



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## Specifications

### General

Contact type	Signal
Gender	Pin
Number of contacts (Total)	25
Orientation	Straight
Product Type	Connector
Termination Style	Solder Bucket

### Dimensional

Size (Shell)	B
Size (Wire)	20 AWG max. on Signal

### Electrical

Current rating	5A per Signal Contact
Resistance (Contact)	< 10 milli ohms
Voltage rating	300V rms at 50 Hz
Voltage rating (DWV - Dielectric withstanding)	1000V rms

### Mechanical

Durability (Mating cycles)	> 200 Cycles
Durability (Plating - Mating cycles)	Std Class (<=200 Mating Cycles)
Extraction force (Mating part)	0.3N min. per Contact
Extraction force (Signal)	0.3N min. per Contact
Insertion force (Mating part)	5N max. per Contact
Insertion force (Signal)	5N max. per Contact

### Mounting

Attachment	Cable
Mounting accessory	without Accessory
Mounting options	without Accessory

### Physical

Plating (Contact)	Gold over Nickel
Plating (Shell)	Semi Bright Nickel
Plating (Solder tail)	Sn
Plating (Termination)	Matte Tin over Nickel
Temperature (Range)	-55°C to +125°C

### Approvals / Certifications

Approvals / Certifications	Recognized (File E 118235)
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### Other Features

Most Popular Configuration	Yes
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