



Distributor of ITT Cannon, LLC: Excellent Integrated System Limited
Datasheet of DCM37SLNMBK52 - D-Sub Connector Receptacle, Female Sockets 37 Position
Panel Mount, Through Hole, Right Angle Solder

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

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[DCM37SLNMBK52](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



Datasheet for part number DCM37SLNMBK52

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|---|
| Our Catalog Part Number: DCM-37S-L-NMBK52 |
| Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D*M |

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|---------------------------------|---|
| Product Datasheet | |
| General | D*M High reliable D-Sub Connectors |
| Wire Gauge Range AWG | AWG 20-28 |
| Mating Cycles | 200 |
| Contact Arrangement | 37 contacts size 20 |
| Dielectric Withstanding Voltage | 1000 VAC at sea level |
| Current Rating | 7.5 A max |
| Contact Resistance | 7.5 milli Ohm max |
| Operating Temperature | -55°/+125° |
| Salt Spray Test | 20 hours |
| Shell Material | steel |
| Shell Finish | 50 microinch gold over 100 microinch copper |
| Insulator Material | Thermoplastic, type PCT UL 94V-0 |
| Insulator Color | black |
| Gender | Socket |
| Contact Type | Right angled PCB |
| Contact Material | copper alloy |
| Contact Finish | 50 microinch gold over 100 microinch copper |
| Hardware | .120" (3,05mm) Through Hole |