



Datasheet for part number DEM-9S-S-NMBK52

| |
|---|
| Our Catalog Part Number: DEM-9S-S-NMBK52 |
| Brand: Cannon Product Category: D Sub Product Line: D Sub Series: D*M |

| | |
|---------------------------------|--|
| Product Datasheet | |
| General | D*M High reliable D-Sub Connectors |
| Wire Gauge Range AWG | AWG 20-28 |
| Mating Cycles | 200 |
| Contact Arrangement | 9 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 |
| Disclaimer | Our facility is not currently certified by the DLA and this product is not covered by the QPL/QML. |