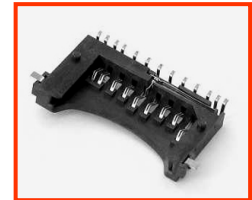


SD (Secure Digital) Card Connector

Harwin, a leading manufacturer which could virtually meet any interconnect challenge, introduced SD-card memory connector. Shielded or unshielded SD card connectors are both available operating in a temperature range of -40°C to $+105^{\circ}\text{C}$ with 10 000 mating cycles. Samples can be offer for testing purpose with availability of mass pro order ranging from 4 to 6 weeks.

Features

- ◆ Top Mount, Bottom Mount and Reverse Mount available
- ◆ Push-push ejector type or Manual type
- ◆ Different type of Standoff
- ◆ Security and Read/Write capabilities
- ◆ Gold plated contacts
- ◆ Write protect



Applications

- ◆ Mobile Phones/Set-Top Box
- ◆ Digital Camera/Television
- ◆ PDA/Smart Card Reader
- ◆ Portable Audio Player/Hand-Held Devices



Main Products

- | | |
|-------------------------------------|---------------|
| ◆ Standard Type | M502-6860942 |
| ◆ Reverse Type | M502-6870942 |
| ◆ Push-push Type | M502-6880942 |
| ◆ Push-push Reverse Type | M502-6890945 |
| ◆ Push-push with different standoff | M502-69X0942 |
| ◆ Push-push Top Mount Type | M502-7000945R |
| ◆ With Write Protect | M502-7010942 |
| ◆ Surface Mount Manual Type | M502-7840942 |
| ◆ Surface Mount Zero Standoff | M502-7850942 |
| ◆ Mini SD Push/Push | M509-5391142 |
| ◆ Mini SD Push/Push Reverse Type | M509-5421145 |

Part Reference



*More options available upon request