Amphenol

Memory Card Connector

Contents:
- Application .................................. 2
- SD ............................................. 3
- microSD and miniSD ......................... 4
- CF and MMC Series .......................... 5
- Combo Type Series ......................... 6, 7
Amphenol is establishing a leading presence in the memory card connector industry for 4C (Computer, Communication, Consumer electronics, and Car electronics) applications. Through enhanced product development, manufacturing, and quality assurance we offer better performance and smaller size products at significantly lower prices.

<table>
<thead>
<tr>
<th>Connector Types</th>
<th>Applications</th>
</tr>
</thead>
<tbody>
<tr>
<td>CF</td>
<td>DT PCs, IPCs, FPD TVs, DVD Players, Printers, Photo Kiosks, DSLRs.</td>
</tr>
<tr>
<td>SD</td>
<td>DSCs, DVs, Smart Phones, PDAs, PMPs, GPS Devices, Game Players, DT PCs, FPD TVs, DVD Players, Printers, Photo Kiosks.</td>
</tr>
<tr>
<td>miniSD</td>
<td>DSCs, DVs, Mobile Phones, Smart Phones, PDAs, MP3s, GPS Devices, Game Players.</td>
</tr>
<tr>
<td>microSD</td>
<td>Mobile Phones, MP3s.</td>
</tr>
<tr>
<td>RS-MMC</td>
<td>DSCs, DVs, Mobile Phones, Smart Phones, PDAs, MP3s, GPS Devices, Game Players.</td>
</tr>
<tr>
<td>MMCmobile</td>
<td>DSCs, DVs, Mobile Phones, Smart Phones, PDAs, MP3s, GPS Devices, Game Players.</td>
</tr>
<tr>
<td>MMCmicro</td>
<td>Mobile Phones, MP3s.</td>
</tr>
<tr>
<td>Combo</td>
<td>NB PCs, DT PCs, FPD TVs, DVD Players, Printers, Photo Kiosks.</td>
</tr>
</tbody>
</table>
SD memory card connectors could be applied to DSCs, DVs, Smart Phones, PDAs, PMPs, GPS Devices, Game Players, DT PCs, FPD TVs, DVD Players, Printers and Photo Kiosks.

GSD09001PEU
Normal, 10u", Ivory, RoHS

GSD09002PEU
Normal, P/P, 10u", H=2.65mm, Black, RoHS

GSD09003PEU
Normal, 10u", Short Type, Ivory, RoHS

GSD09011PEU
Reverse, P/P, 10u", Black, RoHS
memory card connectors could be applied to DSCs, DVs, Mobile Phones, Smart Phones, PDAs, MP3s, GPS Devices, Game Players.

**microSD and miniSD**

### miniSD

**GSD11001BEU**
- Reverse, P/P, 30u", 8-Pin, Black, RoHS

### microSD

**GTFH08121HEU**
- Normal, Hinge Type, 10u", 8-Pin, Black, RoHS

**GTFP08121HEU**
- Normal, P/P, 10u", 8-Pin, Black, RoHS

**GTFP08131LEU**
- Normal, P/P, 15u", 9-Pin, w/Post, Black, RoHS
CF memory card connectors could be applied to DT PCs, IPCs, FPD TVs, DVD Players, Printers, Photo Kiosks, DSLRs.

MMC memory card connectors could be applied to:
DSCs, DVs, Mobile Phones, Smart Phones, PDAs, MP3s, GPS Devices, Game Players.

1. G659CEU120200P  2. G659CEU150100P
1. Type I, Reverse, G/F, 1.65mm Stand-Off, Ivory, RoHS
2. Type I & II, Normal, Low Profile, G/F, Ivory, RoHS

RS-MMC

GMMMC004CEU
Normal, P/P, G/F, Black, RoHS

MMCmobile

GMMMC001LEU
Normal, P/P, 10u”, Black, RoHS

MMMc micro

GMMMC005PEU
Normal, P/P, 10u”, Black, RoHS
Amphenol
Memory Card Connectors
Combo Type Series

Combo Type memory card connectors could be applied to NB PCs, DT PCs, FPD TVs, DVD Players, Printers and Photo Kiosks.

2 in 1
GMC020020SEU
SM/xD, Normal, G/F, Black, RoHS

3 in 1
GMC030030SEU
SD/MMC/MS, Normal, G/F, Black, RoHS

4 in 1
1. GMC040030SEU
MS/MS Duo/MS PRO/MS PRO Duo,
1. (GMC040030SEU)—Reverse,
2. (GMC040040SEU)—Normal,
G/F, Black, RoHS

4 in 1
GMC040053TEU
SD/MMC/MS/xD, Normal, P/P, 15u", Black, RoHS
Amphenol Memory Card Connectors

Combo Type Series

Combo Type memory card connectors could be applied to NB PCs, DT PCs, FPD TVs, DVD Players, Printers and Photo Kiosks.

1. GMC060030SEU
SD/minSD/MMC/MMCplus/RS-MMC/MMCmobile, Normal
G/F, Black, RoHS

2. GMC060040SEU
SD/minSD/MMC/MMCplus/RS-MMC/MMCmobile, Reverse
G/F, Black, RoHS

5 in 1

GMC050050SEU
SD/MMC/MMCplus/MS/MS PRO, Normal
P/P, 15", Black, RoHS

GMC050043EU
SD/MMC/MMCplus/MS/MS PRO, Normal
P/P, 15", Black, RoHS

5 in 1

GMC050050SEU
SD/MMC/MMCplus/MS/MS PRO, Normal
G/F, Black, RoHS

GMC050043EU
SD/MMC/MMCplus/MS/MS PRO, Normal
G/F, Black, RoHS

5 in 1

GMC050050SEU
SD/MMC/MMCplus/MS/MS PRO, Normal
G/F, Black, RoHS

GMC050043EU
SD/MMC/MMCplus/MS/MS PRO, Normal
G/F, Black, RoHS

6 in 1

1. GMC060030SEU
2. GMC060040SEU
SD/minSD/MMC/MMCplus/RS-MMC/MMCmobile,
1. (GMC060030SEU) → Normal,
2. (GMC060040SEU) → Reverse,
G/F, Black, RoHS
Memory Card Connectors

Amphenol