

C707A SIMLOCK®

C707A SIMLOCK® new generation



- height: 2.5 mm
- packaging: tape & reel
- wide solder tails for overhead soldering as an option
- for SIM/SAM applications
- designer does not have to be concerned with housing tolerances and card guiding due to self contained system
- locking detector and card detection switch as an option

PART NO.:

C707 10M006 049 2	w/o locking detector and card presence switch, 2 positioning pins
C707 10M006 500 2	w/o locking detector and card presence switch, w/o positioning pins
C707 10M006 523 2	with locking detector and card presence switch, 2 positioning pins
C707 10M006 522 2	with locking detector and card presence switch, w/o positioning pins
C707 10M006 530 2	wide solder tails, w/o locking detector and card presence switch, w/o positioning pins
C707 10M006 537 2	wide solder tails, with locking detector and card presence switch, w/o positioning pins
C707 10M006 542 2	alternative footprint, w/o locking detector and card presence switch, w/o positioning pins

C707A SIMLOCK® shielded



- height: 2.5 mm
- packaging: tape & reel
- for SIM/SAM applications
- designer does not have to be concerned with housing tolerances and card guiding due to self contained system
- locking detector and card detection switch
- full metallized cover with 2 point grounding

PART NO.:

C707 10M006 535 2	without positioning pins
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C707A SIMLOCK® with Drawer



- *packaging: contact carrier in tape & reel, drawer in pallet*
- *for SIM/SAM applications*
- *designer does not have to be concerned with housing tolerances and card guiding due to self contained system*
- *card detection switch*

PART NO.:

C707 10M006 528 2 Contact Carrier

C707 10M006 529 2 Drawer (grey)

C707A SIMLOCK® basic



- *height: 3.0 mm*
- *for SIM/SAM applications*
- *designer does not have to be concerned with housing tolerances and card guiding due to self contained system*
- *locking detector as an option*

PART NO.:

C707 10M006 000 2 **with** locking detector, 4 positioning pins, packaging: tray

C707 10M006 001 2 **without** locking detector, 4 positioning pins, packaging: tray

C707 10M006 021 2 **without** locking detector, 2 positioning pins, tape & reel

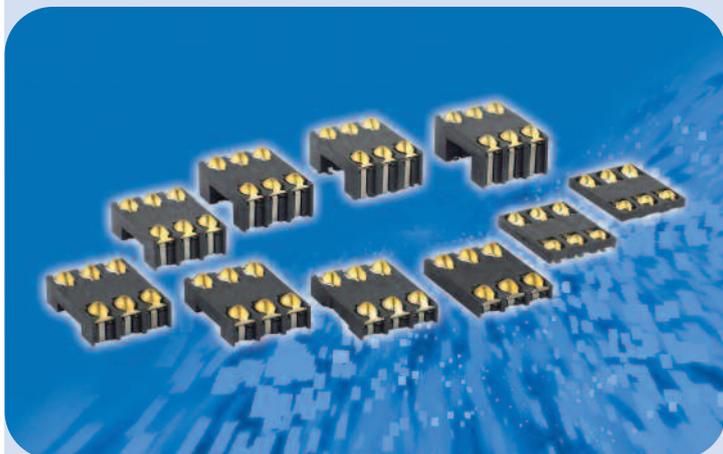
C707 10M006 503 2 **with** locking detector, 2 positioning pins, tape & reel, without lid

C707 10M006 027 2 LID for SIMLOCK®, **with** locking detector

C707B SIMBLOCK®

Amphenol

C707B SIMBLOCK® 6pin



- spoon contacts for multidirectional card insertion
- packaging: tape & reel, quantity on the reel depending on the height
- other heights upon request
- for full size chip card and SIM/SAM applications

PART NO.:

C707 10M006 147 2	height: 1.05 mm
C707 10M006 148 2	height: 1.20 mm
C707 10M006 149 2	height: 1.30 mm
C707 10M006 151 2	height: 1.50 mm
C707 10M006 131 2	height: 1.80 mm
C707 10M006 119 2	height: 2.00 mm
C707 10M006 110 2	height: 2.20 mm
C707 10M006 121 2	height: 2.60 mm
C707 10M006 122 2	height: 2.80 mm
C707 10M006 124 2	height: 3.20 mm
C707 10M006 126 2	height: 3.70 mm
C707 10M006 109 2	height: 4.00 mm
C707 10M006 117 2	height: 4.60 mm
C707 10M006 130 2	height: 5.00 mm
C707 10M006 189 2	height: 5.70 mm

C707B SIMBLOCK® 8pin



- for chipcards according to ISO 7816 (full size cards)

PART NO.:

C707 10M006 052 2	height: 2.0 mm, tray packaging
C707 10M006 065 2	height: 2.0 mm, NO switch, tray packaging
C707 10M006 177 2	height: 1.2 mm, tape & reel packaging, spoon contacts for multidirectional card insertion, height: 1.05 – 1.8 mm upon request

C707D WINGBLOCK

Amphenol

C707D WINGBLOCK 6pin



- *packaging: tape & reel*
- *for SIM/SAM applications*
- *metal wings as card guidance*

PART NO.:

C707 10M006 097 2	height: 2.8 mm, with card stop
C707 10M006 115 2	height: 2.7 mm, with card stop

C707D BRIDGEBLOCK 6pin



- *packaging: tape & reel*
- *for SIM/SAM applications*
- *metal bridge as card guidance*
- *other heights upon request*

PART NO.:

C707 10M006 116 2	height: 1.6 mm, with card stop, with card presence switch, 4 positioning pins, shielded
C707 10M006 136 2	height: 2.0 mm, with card stop
C707 10M006 137 2	height: 2.2 mm, with card stop
C707 10M006 154 2	height: 2.0 mm, octagonal
C707 10M006 167 2	height: 2.8 mm, octagonal