

Industrial 2.5" SATA I to CF Card Adapter

AD-CF115SATA100AR



Common Specifications:

❖ Form-factor	Suitable to use it in a 2.5" form-factor casing
❖ SATA Specification	Compliant with SATA 1.0a
❖ ATA Specification	Compliant with ATA/ATAPI 7.0
❖ Host interface	SATA 7-pin (Data) + 15-pin (5V power) connector
	Serial ATA to parallel ATA device
❖ CF Socket	CompactFlash type I/II
❖ Operating Voltage	+5V +/- 10%
❖ Operating Temperature	Standard grade 0°C ~ 70°C
❖ Data Transfer Mode	Serial ATA Gen-I (1.5Gb/s); compliant with ATA-133 UDMA-6
❖ Bootable	Yes
❖ Supported O.S.	Compatible with any O.S. which supports SATA storage
❖ Dimension (W*L*H)	56.70 mm * 97.60 mm * 4.20 mm, SATA connector including
❖ Weight	10 g/ 0.35 oz.
❖ Warranty	1 year warranty

Part Number List

AD-CF115SATA100AR	2.5" SATA I to CF card adapter
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CF

Industrial
CompactFlash
Card

CFast

Industrial
CFast
Card

ATA

Industrial
PCMCIA/ATA
Card

MIF

Industrial
micro IDE Flash
Module

MSE

Industrial
micro SATA Flash
Module

MUM

Industrial
micro USB
Module

SSD

Industrial
Solid State
Disk

USB

Industrial
Rugged Metal
USB Flash Disk

SD

Industrial
SD & SDHC
Memory Card

AD

Industrial
Adapter
Card-Drive



APRO Co., Ltd.

Advanced Performance & Rugged Orientation

CF

Industrial
CompactFlash
Card

CFast

Industrial
CFast
Card

ATA

Industrial
PCMCIA ATA
Card

MIF

Industrial
micro IDE Flash
Module

MSE

Industrial
micro SATA Flash
Module

MUM

Industrial
micro USB
Module

SSD

Industrial
Solid State
Disk

USB

Industrial
Rugged Metal
USB Flash Disk

SD

Industrial
SD & SDHC
Memory Card

AD

Industrial
Adapter
Card-Drive

Part number decoder

X1 X2 — X3 X4 X5 X6 X7 X8 X9 X10 X11 X12 X13 X14 X15 X16

Example

A D — C F 1 2 5 I D E 0 4 0 0 3 R

X1 X2 ➤ Adapter

AD = Adapter series

X3 X4 ➤ Slot for CompactFlash card

CF = CompactFlash card

CA = CFast card

X5 X6 ➤ Slot number and type

12 = 1 slot of CompactFlash type II

24 = 2 slots of CompactFlash type II

X7 ➤ Adapter form-factor

8 = 1.8" form-factor

5 = 2.5" form-factor

R = 2.5" form-factor w/metal rear bracket

V = Vertical type

H = Horizontal type

X8 X9 X10 X11 X12 ➤ Host interface

IDE04 = 40-pin IDE connector + 44-pin IDE connector

IDE0X = 40-pin IDE connector only

IDEX4 = 44-pin IDE connector only

SATA I = SATA I 1.0a

SATA II = SATA I 1.0a and SATA II 2.0

PC200 = PCMCIA type II

X13 X14 X15 ➤ APRO internal code

X16 ➤ RoHS complaint

R = RoHS compliant

"Blank" = Leaded products