

BON Series

Industrial Rugged Metal 2.5" PATA (IDE) SLC SSD
supports Fast Erase and Secure Erase

Oper-
art

C ~ 70 °C and In
PATA (IDE) S



Remarks:

USE - Secure Erase Procedure by Project Base

X3	A				
S	I	F	1	2	8
X1					
X2					

X13 ➤ Controller grade
C : Commercial grade
I : Industrial grade
X14 ➤ Flash IC
S : Samsung
X15 ➤ Flash IC
C : Commercial grade
I : Industrial grade

Z1 Z2 Z3 ➤ Special function

UFE : Hardware and software ATA command
code for Fast Erase function
USE : Secure Erase procedure by project base

C ➤ Reserved for specific requirement
C : Conformal-coating

➤ Controller
 on (BON Series supports FE/SE)
 ➤ Controller version

CF
Industrial
CompactFlash
Card

CFast
Industrial
CFast
Card

ATA
Industrial
PCMCIA ATA
Card

MIF
Industrial
micro IDE Flash
Module

MSF
Industrial
micro SATA Flash
Module

MUM
Industrial
micro USB Flash
Module

MM
Industrial
mini PCIe Flash
Module

MSM
Industrial
mini SATA Flash
Module

SSD
Industrial
Solid State
Disk

UED
Industrial
Rugged Metal
USB Flash Disk

SD
Industrial
SD & SDHC
Memory Card

AD
Industrial
Adapter
Card-Drive

Vibration ➤ 15 G peak-to-peak max
 Shock ➤ 1,500 G (Max.)
 Altitude ➤ 70,000 feet

Warranty

ure Erase