

Foremay OC177 Hi-Rel™ SERIES

TYPICAL SPECIFICATIONS

Operating temperature: -40 ~ +85°C or wider

OC177 Hi-Rel series SSDs are industrial grade and/or military grade solid state drives for mission critical applications.

Specifications

Form factor	R/W Speed, max. (MB/s)	Capacity (GB)	Optional features
mSATA III (MO-300B) 30x50 mm	550/510	30 ~ 120	S1, HE, CC
mSATA III (MO-300B) 30x25 mm	550/510	30 ~ 60	S1, HE, CC
half slim SATA III (MO-297A)	500/500	30 ~ 120	S1, HE, CC
SATA DOC® (BGA NAND Drive)	450/200	16 ~ 64	S1, HE
1.8" micro SATA	260/260	32 ~ 240	S1, HE, CC
1.8" SATA	260/260	32 ~ 128	S1, HE, CC
1.8" ZIF / IDE	100/95	32 ~ 128	S1, HE, CC
M.2 NGFF	450/350	32 ~ 256	S1, HE, CC

Optional feature code

S1: Type-I secure erase

HE: Encryption

CC: Conformal coating

Custom design

Please contact us if your required special feature is not listed here.

We can design and build a customised product for you.

Foremay OC177™ G-SERIES

TYPICAL SPECIFICATIONS

Operating temperature: 0 ~ +70°C or wider

Specifications

Form factor	R/W Speed, max. (MB/s)	Capacity (GB)	Optional features
mSATA III (MO-300B), 30x50 mm	550/510	30 ~ 240	S1, HE, CC
mSATA III (MO-300B), 30x25 mm	550/510	30 ~ 120	S1, HE, CC
half slim SATA III (MO-297A)	500/500	30 ~ 240	S1, HE, CC
SATA DOC® (BGA NAND Drive)	450/200	16 ~ 64	S1, HE
1.8" micro SATA	260/260	32 ~ 512	S1, HE, CC
1.8" SATA	260/260	32 ~ 256	S1, HE, CC
1.8" ZIF / IDE	100/95	32 ~ 256	S1, HE, CC
M.2 NGFF	450/350	32 ~ 1,000	S1, HE, CC

Optional feature code

S1: Type-I secure erase

HE: Encryption

CC: Conformal coating

Custom design

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