

Data Express® DE100

APPLICATIONS:

- Drive Hot Swapping
- Drive Transporting
- Security
- Backup
- Testing
- Audio/Video Editing
- RAID, JBOD

DATA EXPRESS DE100



Available in PC White and Black



DE100 receiving frame in any standard 5.25" bay



The DE100 also accommodates undersized or custom bays

Rugged & Reliable Removable Drive Enclosure



Data Express.

- ▶ **For 3.5" Half-Height & Low-Profile IDE & SCSI Drives***
- ▶ **Supports Ultra ATA/133 or SCSI Ultra 320**
- ▶ **Downward Compatible with Previous IDE & SCSI Technologies**
- ▶ **Hot Swappable**

Features	Benefits
Key Lock	Functions as a Locking Device for Security and as an on/off Switch
Rugged Steel Construction	Helps Protect Drives from Physical Damage
Hot Swappability	Provides Operational Flexibility by Allowing Drive Carriers to be Removed While the System is Powered Up
"Soft Start" Circuitry & Anti-Static Device Protection	Eliminates Current In-Rush/Assures Data Integrity

*Hard Drive Sold Separately

Data Express DE100



DE100 ATA 100/133

Part Number	Description
6506-0000-0000	Complete Assembly, ATA/133, PC White, RoHS
6506-0000-0500	Complete Assembly, ATA/133, Black, RoHS

DE100 68-pin U160

Part Number	Description
6506-1000-0000	Complete Assembly, 68-pin, U160, PC White, RoHS
6506-1000-0500	Complete Assembly, 68-pin, U160, Black, RoHS

DE100 68-pin U320

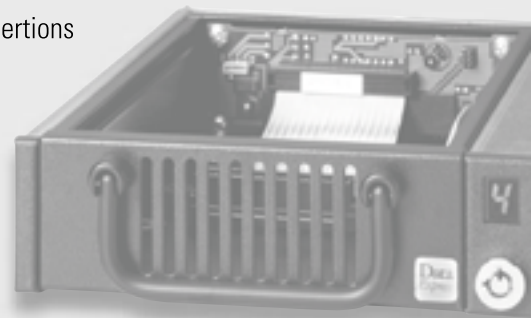
Part Number	Description
6106-1120-0000	Complete Assembly, 68-pin, U320, Repeater/ Isolator, PC White
3800-525-01	Large Carrying Case for any Data Express or

DE100 80-pin U320

Part Number	Description
6106-2220-0000	Complete Assembly, 80-pin, U320, Repeater/ Isolator, PC White
6106-2220-0500	Complete Assembly, 80-pin, U320, Repeater/ Isolator, Black

Specifications:

- Field-upgradable bus isolator board option (U160 models)
- Key lock/power on-off
- "Soft Start" circuitry & anti-static device protection
- 7-Segment LED indicator for SCSI ID and drive activity
- Mounting hardware and drive unit alignment tool included
- Hot swappability provides operational flexibility in Windows environments by allowing drive carriers to be removed while the system is powered up
- Exceeds rotational vibration and heat dissipation requirements of today's high-speed drives
- Highly rated mating connectors support up to 25K insertions
- Air vents for front-to-back airflow
- Connector alignment pins
- Available in PC White or Black
- 5 year warranty



Design:

- Dimensions
5.75" W x 8.84" L x 1.70" H (inches)
- Weight 3.25 lbs.

*Dimensions are for reference only

Accessory Option:

Carrying Case

Wear-resistant nylon and water resistant Koskin, w/ handle.

PN: 3800-350-01



For Carrier and Frame Only Part Numbers Please Visit our Website at www.CRU-DataPort.com/DataExpress

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