Break-Away Adapter

specifications

The Break-Away Adapter is an easy-release jack and plug assembly that allows any standard patch cord to "breakaway" upon a sudden pulling force. Adapter is constructed of Category 6A SD (26 AWG) UTP, twisted pair stranded copper CM cable with MaTriX technology and high performance RJ45 modular plug and releasable RJ45 modular jack. Optimized for use with Panduit patch cords.

technical information

Category 6A/Class EA component performance:	Exceeds all ANSI/TIA-568-C.2 and ISO 11801 Class EA Edition 2.1 electrical performance requirements. Suitable for use with Category 5e, 6 and 6A UTP patch cords.
***Static release force:**	Minimum 3.5 lbs., maximum 9.5 lbs.
Release cycles:	750 cycles (minimum)
Length:	8 inches (20.3 cm)
Color:	Black
RoHS compliance:	Compliant
CE Compliance:	Compliant
Flammability rating:	CM

*Based on use with Panduit patch cords. Patch cords from other manufacturers may vary.

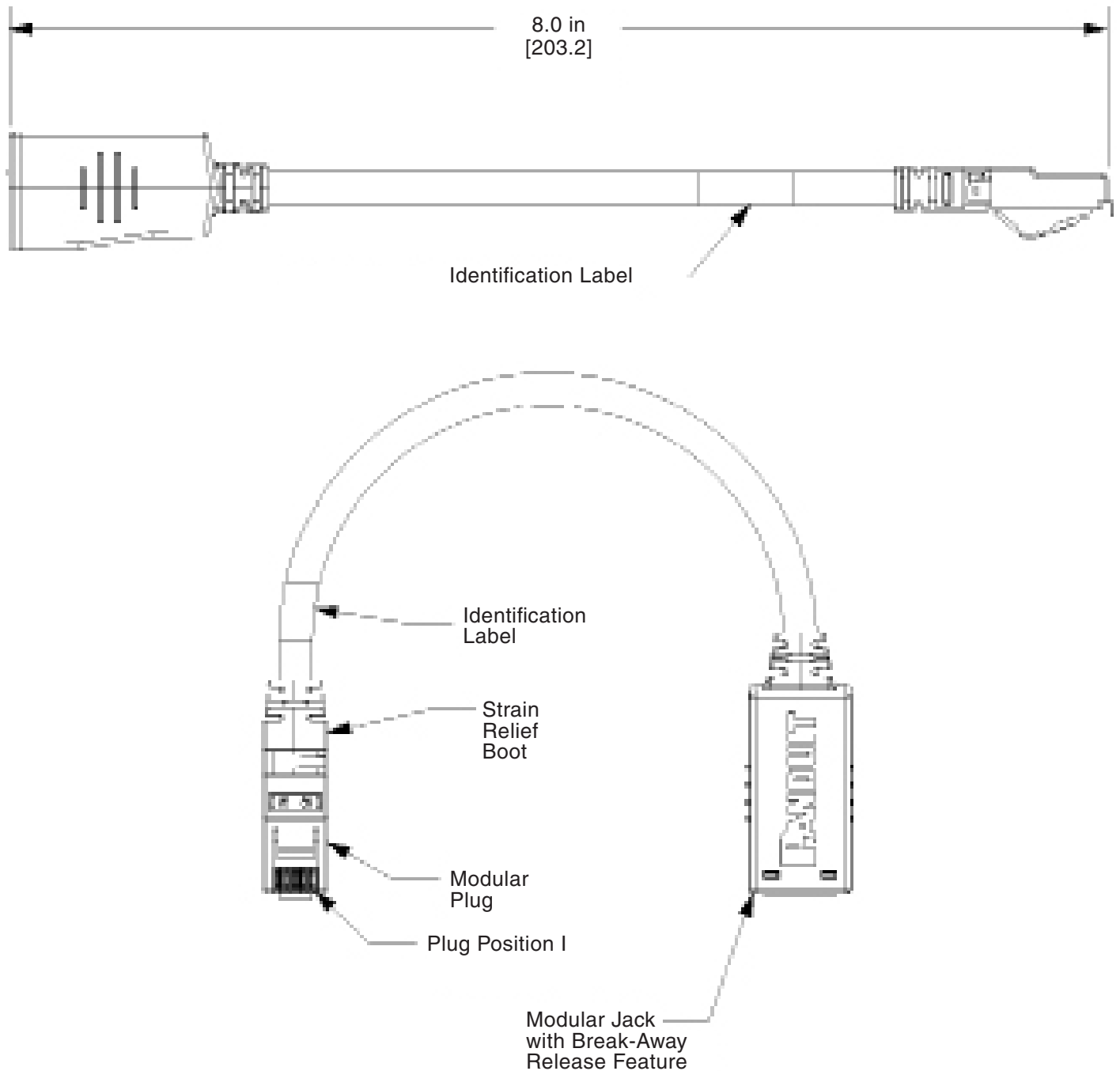## features and benefits

Adds break-away capability:	Enables any standard patch cord to "breakaway" upon a sudden pulling force, minimizing tripping hazards to people and potential damage to connected equipment or ports.
Category 6A performance:	Meets all Category 6A requirements (including alien crosstalk) and is acceptable for use with Category 5e, 6 and 6A UTP patch cords.
Compact size:	Adds minimal length to existing patch cords.
Robust & reusable:	Provides repeatable break-away solution.

applications

The Panduit Break-Away Adapter can be used where ever patch cords may experience a sudden pulling force such as a tripping hazard or sudden movement where the patch cord is not being properly released, causing damage to equipment. Typical application areas include:

- Hospitals (for connection of mobile imaging or equipment carts)
- Schools & Universities (for connection of in-class projectors or laptops)
- Law Enforcement (for temporary connection of computers in high traffic areas)
- Data Centers (for temporary connection of network diagnostic equipment)

Break-Away Adapter

8 inch	BKA6ASD8INBL

Accessories

RJ45 Lock-In Device:

Standard:	PSL-DCPLX-**
Recessed:	PSL-DCPLRX-**
Super Recessed:	PSL-DCPLS-**

Standard color is Red (PSL-DCPLX, PSL-DCPLRX or PSL-DCPLS).
** For other colors replace ** with:
BL (Black), BU (Blue), GR (Green),
IW (International White), YL (Yellow),
OR (Orange), or IG (International Gray).
For quantites of 100 devices with 10 tools, add suffix -C.

Break-Away Adapter

8.0 in
[203.2]

Identification Label

Identification Label

Strain Relief Boot

Modular Plug

Plug Position I

Modular Jack with Break-Away Release Feature

For more information

Visit us at www.panduit.com

**Contact Customer Service by email: cs@panduit.com
or by phone: 800.777.3300**

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