

# 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.



## Break-Away Adapter

8 inch

BKA6ASD8INBL

## technical information

<b>Category 6A/Class EA component performance:</b>	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.
<b>*Static release force:</b>	Minimum 3.5 lbs., maximum 9.5 lbs.
<b>Release cycles:</b>	750 cycles (minimum)
<b>Length:</b>	8 inches (20.3 cm)
<b>Color:</b>	Black
<b>RoHS compliance:</b>	Compliant
<b>CE Compliance:</b>	Compliant
<b>Flammability rating:</b>	CM

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

## features and benefits

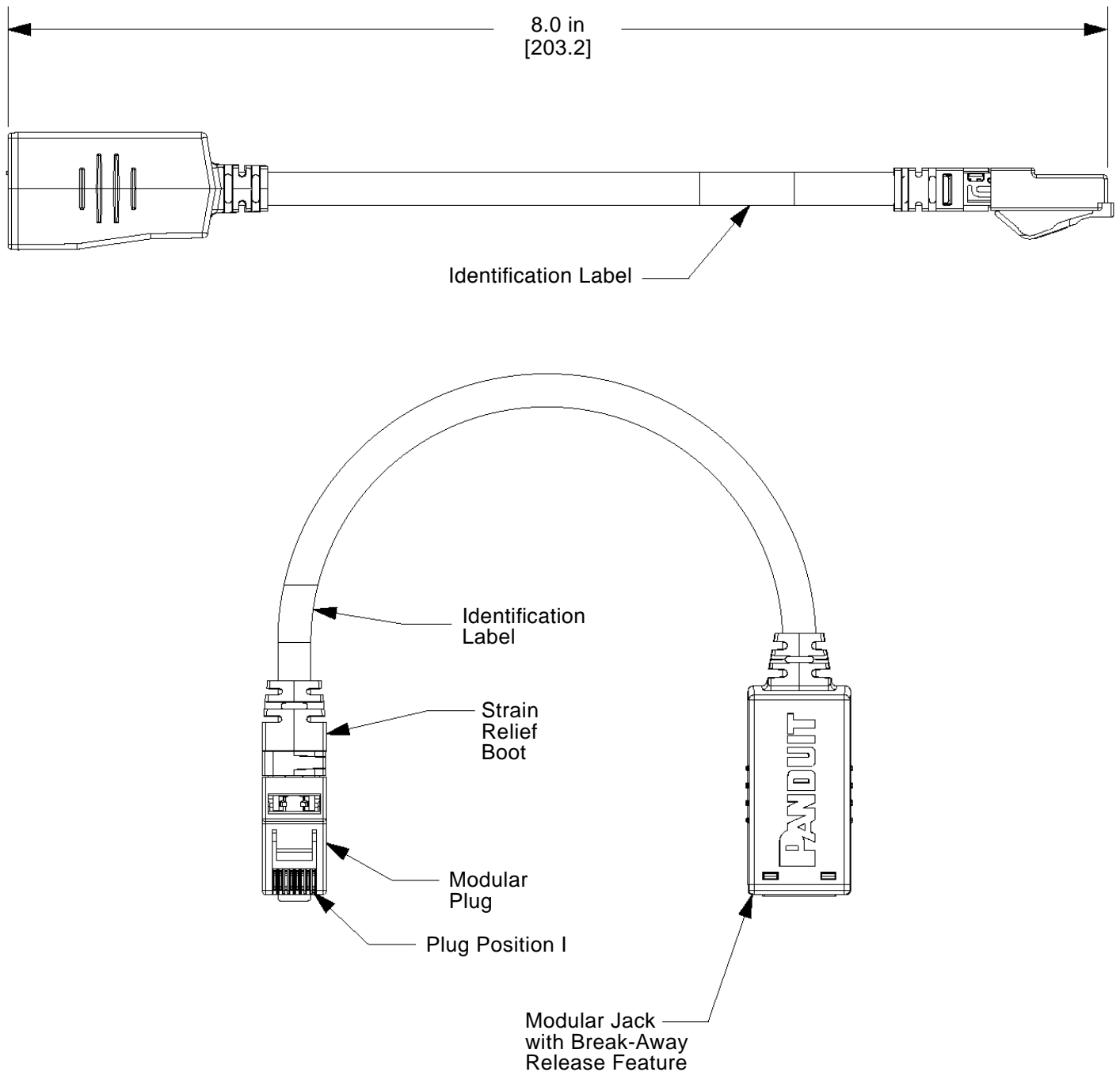
<b>Adds break-away capability:</b>	Enables any standard patch cord to "breakaway" upon a sudden pulling force, minimizing tripping hazards to people and potential damage to connected equipment or ports.
<b>Category 6A performance:</b>	Meets all Category 6A requirements (including alien crosstalk) and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



## WORLDWIDE SUBSIDIARIES AND SALES OFFICES

PANDUIT CANADA  
Markham, Ontario  
cs-cdn@panduit.com  
Phone: 800.777.3300

PANDUIT EUROPE LTD.  
London, UK  
cs-emea@panduit.com  
Phone: 44.20.8601.7200

PANDUIT SINGAPORE PTE. LTD.  
Republic of Singapore  
cs-ap@panduit.com  
Phone: 65.6305.7575

PANDUIT JAPAN  
Tokyo, Japan  
cs-japan@panduit.com  
Phone: 81.3.6863.6000

PANDUIT LATIN AMERICA  
Guadalajara, Mexico  
cs-la@panduit.com  
Phone: 52.33.3777.6000

PANDUIT AUSTRALIA PTY. LTD.  
Victoria, Australia  
cs-aus@panduit.com  
Phone: 61.3.9794.9020

For a copy of Panduit product warranties, log on to [www.panduit.com/warranty](http://www.panduit.com/warranty)

For more information

Visit us at [www.panduit.com](http://www.panduit.com)

Contact Customer Service by email: [cs@panduit.com](mailto:cs@panduit.com)  
or by phone: 800.777.3300

**PANDUIT**<sup>®</sup>

©2016 Panduit Corp.  
ALL RIGHTS RESERVED.  
COSP392--WW-ENG  
2016-04-27