

LIST IV-5

BREAKAWAY CONNECTORS FOR LIGHTWEIGHT OR BENDAWAY AND STANDARD OR RIGID SIGN SUPPORTS

Breakaway Connectors

Model #	BABA Compliant **	App. Date	Manufacturer	Comments
Dent Universal Base	N1	05/06/2002	Dent Breakaway Industries, Inc. (by The Triplex Group)	Tri-base system, accepts 2 – 7/8" pipe or 2 – 1/2" square tube posts. (Safety Base Sign Breakaway Base for use as a test level 3 device.)
Dent Breakaway Bolt	N1	05/06/2002	Dent Breakaway Industries, Inc. (by The Triplex Group)	Omin-directional, breakaway bolt, 5 different diameters, user specific length.
Eze-Erect	N1	06/01/1988	Franklin Industries	Sign Post System, breakaway, u-channel post system.
LAP SPLICE	N1	09/07/1993	Nucor Steel Marion, Inc.	Bolt-based system for SP-80 RIB-BAK U-channel.
SLIP SAFE	N1	10/06/1997	Nucor Steel Marion, Inc.	Reusable, U-channel system.
SLIP SAFE SUPREME	N1	08/04/2008	Nucor Steel Marion, Inc.	360 degree system, U-channel posts back-to-back.
AI6	N1	10/03/2011	Transpo Industries, Inc.	Break-Safe, Model A series, omni-directional, low profile, L-bracket for 6" x 9" wide flange posts.
B525	Y2	10/03/2011	Transpo Industries, Inc.	Break-Safe, Model B series, omni-directional, low profile, L-bracket for 6" & 8" wide flange posts and 5" square tube posts.
B650	Y2	10/03/2011	Transpo Industries, Inc.	Break-Safe, Model B series, omni-directional, low profile, L-bracket for 10" – 21" wide flange posts and 6", 7", & 8" square tube posts..
V-loc	N1	05/07/2007	TAPCO	Breakaway, signpost anchor. For 2" – 3" round, 1-3/4" – 2-1/2" square, and 2# U-channel posts. Reusable and flush to ground. Concrete, asphalt, and dirt

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-Refer to Federal Register Buy America Requirements for Manufactured Products for 'final assembly requirement' and '55% Rule':

<https://www.federalregister.gov/documents/2025/01/14/2024-31350/buy-america-requirements-for-manufactured-products>

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				applications.
280	Y2	04/07/2008	Xcessories Squared Development & Manufacturing, Inc.	REDI-TORQUE, omni-directional slip base system; stem mount for square tube post, and slip base combination. Breakaway slip base system for 2 ½ inch square sign posts. MASH COMPLIANT
425	Y2	04/07/2008	Xcessories Squared Development & Manufacturing, Inc.	Kleen Break, sign post coupler, stem base for direct drive soil, flush mount concrete, or surface mount concrete. Breakaway sign post coupler for 1 ¾ & 2 inch square sign posts. MASH COMPLIANT
RD 4573	Y2	5/30/2025	Ram Jack Manufacturing, LLC	Sign Dart is a steel helical foundation base system for signage installation applications.

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Miscellaneous

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NEX Knockout	N1	12/07/2009	S-Square Tube Products	Sign support system, 12 & 14 gage, octagonal steel tube/post with knock-out holes for sign attachment using Fathead Drive Rivet.
NEX Plain	N1	12/07/2009	S-Square Tube Products	Sign support system, 12 & 14 gage, octagonal steel tube/post.
ASB200 Series	N1	04/07/2008	Xcessories Squared Development & Manufacturing, Inc.	Aluminum Sign Brace system: braces with or without 3/8 inch perforations on 1 inch centers, packaged in standard 12 and 24 foot lengths or cut to length as needed; aluminum flat head rivets or self tapping hex screws; 6 inch brace splice. Adjust-A-Sign support bracing system for mid-size signs. MASH COMPLIANT
MASSH-400	Y2	08/07/2017	Xcessories Squared Development & Manufacturing, Inc.	Multi-directionally Activated Sign Support Hardware system for 4" square tube posts. MASH COMPLIANT
10 OD	N1	7/24/2024	Easy Street Systems, Inc.	Easy Street Systems – Direct Bury Tower. Used in utility and telecom industries for radios and antennas. Please note not approved for use with traffic signals or signs.
RCP-2302098-2	N1	9/12/2024	Raycap	Steel Breakaway Telecommunications Pole is used with cellular phones. Please note not approved for use with traffic signals or signs.
SP-7/MASH	N1	6/17/2025	Flock Safety	Breakaway Pole for ALPR Cameras. Please note not approved for use with traffic signals or signs.

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Manufacturers List

Manufacturer	Address	Phone	WEB/Contact
Dent Breakaway Industries, Inc.	P.O. Box 6007 Farmington, MN 87499	Cell: (505) 486-0476 f: (413) 383-0681	http://www.dentbreakaway.com/ E-mail: info@dentbreakaway.com
Franklin Industries	P.O. Box 671 Franklin, PA 16323	P: (888) 437-3726 f: (814) 432-7556	http://www.franklinindustries.com/
Nucor Steel Marion, Inc.	912 Cheney Avenue Marion, OH 43302	P: (800) 333-4011 f: (740) 383-6429	http://www.nucorhighway.com/
S-Square Tube Products	P.O. Box 306 Commerce City, CO 80037	P: (888) 267-6463; (030)286-7051 f: (866) 639-5717	http://www.s-squartube.com/
TAPCO, Inc.	5100 W. Brown Deer Road Brown Deer, WI 53223	P: (800) 236-0112 F: (800) 444-0331	http://www.tapconet.com/
Transpo Industries, Inc.	20 Jones Street New Rochelle, NY 10801	P: (914) 636-1000	http://www.transpo.com/
Xcessories Squared Development & Manufacturing, Inc.	P.O. Box 135 Auburn, IL 62615	P: (800) 621-7948; (217) 438-3535 f: (217) 438-3917	http://www.x-sqrd.com/ E-mail: info@x-sqrd.com

Distributors List

Manufacturer	Address	Phone	WEB/Contact
Allied Tube & Conduit	16100 South Lathrop Avenue Harvey, IL 60426	P: (800) 882-5543; Ken Smith (Rep): (770) 616-4417	http://www.alliedtube.com/
The Triplex Group, LLC	P.O. Box 428 New Hope, PA 18938-0428	P: (800) 833-9557; (215) 862-5077 f: (215) 862-0775	http://www.triplexgroup.com/

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