

ZODZ2.E475268  
Positioning Devices - Component[Page Bottom](#)

## Positioning Devices - Component

[See General Information for Positioning Devices - Component](#)


BEISIT ELECTRIC (HANGZHOU) CO LTD

E475268

1 Tangmei Rd Yuhang  
Economic-Technological  
Development Area  
Hangzhou, Zhejiang 311100 CHINA

## Nonmetallic Cable Ties Investigated to ANSI/UL 62275

Cat. No.	Type Dsg	Bundle Diam, mm (in.)		Loop Tensile Strength, N (lbf)	Operating Temp, °C (°F)		Min Installation Temp, °C (°F)	Resistant to UV Light	ANSI/UL 94 MFL Flame Rating
		Min	Max		Min	Max			
BT-2.5X80	11	2 (0.079)	16 (0.630)	80 (18)	-10(14)	75(167)	0(32)	No	V-2
BT-2.5X100	11	2 (0.079)	22 (0.866)	80 (18)	-10(14)	75(167)	0(32)	No	V-2
BT-2.5X120	11	2 (0.079)	30 (1.181)	80 (18)	-10(14)	75(167)	0(32)	No	V-2
BT-2.5X150	11	2 (0.079)	35 (1.378)	80 (18)	-10(14)	75(167)	0(32)	No	V-2
BT-2.5X160	11	2 (0.079)	40 (1.575)	80 (18)	-10(14)	75(167)	0(32)	No	V-2
BT-2.5X200	11	3 (0.118)	50 (1.969)	80 (18)	-10(14)	75(167)	0(32)	No	V-2
BT-3.6X140	11	3 (0.118)	33 (1.299)	107 (24)	-10(14)	75(167)	0(32)	No	V-2
BT-3.6X150	11	3 (0.118)	35 (1.378)	107 (24)	-10(14)	75(167)	0(32)	No	V-2
BT-3.6X180	11	3 (0.118)	42 (1.654)	107 (24)	-10(14)	75(167)	0(32)	No	V-2
BT-3.6X200	11	3 (0.118)	50 (1.969)	107 (24)	-10(14)	75(167)	0(32)	No	V-2
BT-3.6X250	11	3 (0.118)	65 (2.559)	107 (24)	-10(14)	75(167)	0(32)	No	V-2
BT-3.6X280	11	3 (0.118)	70 (2.756)	107 (24)	-10(14)	75(167)	0(32)	No	V-2
BT-3.6X300	11	3 (0.118)	80 (3.150)	107 (24)	-10(14)	75(167)	0(32)	No	V-2
BT-3.6X370	11	3 (0.118)	105 (4.134)	107 (24)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X180	11	3 (0.118)	42 (1.654)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X190	11	3 (0.118)	46 (1.811)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X200	11	3 (0.118)	50 (1.969)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X250	11	3 (0.118)	65 (2.559)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X280	11	3 (0.118)	70 (2.756)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X300	11	3 (0.118)	80 (3.150)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X350	11	3 (0.118)	90 (3.543)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X360	11	3 (0.118)	94 (3.701)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X370	11	3 (0.118)	98 (3.858)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X380	11	3 (0.118)	102 (4.016)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X400	11	3 (0.118)	105 (4.134)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X430	11	3 (0.118)	120 (4.724)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X450	11	3 (0.118)	130 (5.118)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X500	11	3 (0.118)	150 (5.906)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-4.8X550	11	3 (0.118)	165 (6.496)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-7.2X150	11	3 (0.118)	35 (1.378)	534 (120)	-10(14)	75(167)	0(32)	No	V-2
BT-7.2X200	11	3 (0.118)	50 (1.969)	534 (120)	-10(14)	75(167)	0(32)	No	V-2
BT-7.2X250	11	4 (0.157)	65 (2.559)	534 (120)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X400	11	8 (0.315)	105 (4.134)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X450	11	8 (0.315)	118 (4.646)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X500	11	8 (0.315)	150 (5.906)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X550	11	8 (0.315)	160 (6.299)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X600	11	8 (0.315)	170 (6.693)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X650	11	8 (0.315)	185 (7.283)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X720	11	10 (0.394)	195 (7.677)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X750	11	10 (0.394)	210 (8.268)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X800	11	10 (0.394)	230 (9.055)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X900	11	10 (0.394)	265 (10.433)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X1000	11	10 (0.394)	300 (11.811)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X1100	11	10 (0.394)	335 (13.189)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-9.0X1200	11	10 (0.394)	370 (14.567)	756 (170)	-10(14)	75(167)	0(32)	No	V-2
BT-NS-10X300	11	8 (0.315)	76 (2.992)	489 (110)	-20(-4)	75(167)	0(32)	No	V-2
BT-NS-10X350	11	8 (0.315)	95 (3.740)	489 (110)	-20(-4)	75(167)	0(32)	No	V-2
BT-NS-10X400	11	8 (0.315)	113 (4.449)	489 (110)	-20(-4)	75(167)	0(32)	No	V-2
BT-NS-10X450	11	8 (0.315)	120 (4.724)	489 (110)	-20(-4)	75(167)	0(32)	No	V-2
BT-NS-10X600	11	8 (0.315)	158 (6.220)	489 (110)	-20(-4)	75(167)	0(32)	No	V-2
BT-RT-7.2X150	11	3 (0.118)	35 (1.378)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-RT-7.2X200	11	3 (0.118)	50 (1.969)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-RT-7.2X250	11	3 (0.118)	65 (2.559)	222 (50)	-10(14)	75(167)	0(32)	No	V-2
BT-RT-7.2X300	11	3 (0.118)	80 (3.150)	222 (50)	-10(14)	75(167)	0(32)	No	V-2

Marking: Company name or trademark, catalog or model number, the product's maximum and minimum operating temperature, minimum installation temperature if below 0°C, minimum and maximum bundle diameter, loop tensile strength, type designation and the Recognized Component Mark  on the product or on the smallest unit container in which the product is packaged.

Last Updated on 2015-03-26

[Questions?](#)[Print this page](#)[Terms of Use](#)[Page Top](#)

© 2015 UL LLC

When the UL Leaf Mark is on the product, or when the word "Environment" is included in the UL Mark, please search the [UL Environment database](#) for additional information regarding this product's certification.

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

UL permits the reproduction of the material contained in the Online Certification Directory subject to the following conditions: 1. The Guide Information, Assemblies, Constructions, Designs, Systems, and/or Certifications (files) must be presented in their entirety and in a non-misleading manner, without any manipulation of the data (or drawings). 2. The statement "Reprinted from the Online Certifications Directory with permission from UL" must appear adjacent to the extracted material. In addition, the reprinted material must include a copyright notice in the following format: "© 2015 UL LLC".