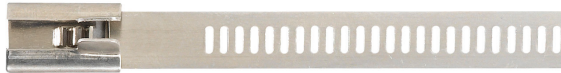

 TECHNICAL DATA SHEET

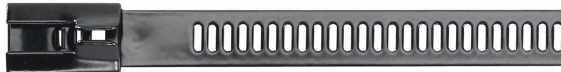
Cable Tie, stainless steel

Multi-Lok, uncoated and coated

Ty-Rap®

 Multi-Lok stainless steel
 Self-Locking cable ties


01



02

 01 Uncoated
 02 Coated

Features:

- Marine-grade, 316 stainless steel
- Halogen-free non-toxic black nylon used for coated ties
- UV resistant nylon coating
- Available in 7mm and 12mm widths

Ratings:

- Uncoated
 - Minimum Operating Temperature: -40°C/-40°F
 - Maximum Operating Temperature: 300°C/572°F
- Coated
 - Minimum Operating Temperature: -60°C/-76°F
 - Maximum Operating Temperature: 165°C/329°F
- Tensile Strength:
 - 280 series (7mm) 200lbs/890N
 - 470 series (12mm) 250lbs/1112N

Certifications / Standards:


Installation tools:

- Easy installation by hand or with WTAE200 Tensioner or WTAE201 Tensioning Hook

**Cable tie, stainless steel:
Multi-lok, uncoated and coated**

Product selection - mm (inches)

Drawing	Part no: GID no:	Type	Maximum bundle dia.	A		B		C		D		E		F		Plenum rating
				±8 (.31)	±1 (.04)	±3 (.01)	±3 (.01)	±3 (.01)	±3 (.01)	±5 (.02)						
	TYS6-280C 7TAG009450R0207	Coated	33 (1.3)	150 (5.9)	13.7 (0.54)	7.2 (0.28)	0.4 (0.02)	1.2 (0.05)	7.6 (0.30)	—						
	TYS9-280C 7TAG009450R0209		57 (2.24)	225 (8.9)												
	TYS12-280C 7TAG009450R0201		81 (3.19)	300 (11.8)												
	TYS18-280C 7TAG009450R0204		129 (5.08)	450 (17.7)												
	TYS24-280C 7TAG009460R0118		180 (7.09)	610 (24.0)												
	TYS6-280 7TAG009450R0206		Uncoated	33 (1.3)							150 (5.9)	13.7 (0.54)	7.0 (0.28)	0.25 (0.01)	1.4 (0.06)	7.7 (0.30)
	TYS9-280 7TAG009450R0208	57 (2.24)		225 (8.9)												
	TYS12-280 7TAG009450R0200	81 (3.19)		300 (11.8)												
	TYS18-280 7TAG009460R0114	129 (5.08)		450 (17.7)												
	TYS24-280 7TAG009460R0117	180 (7.09)		610 (24.0)												
	TYS6-470 7TAG009460R0122	Uncoated		33 (1.3)	150 (5.9)	16 (0.63)	12 (0.47)	0.25 (0.01)	1.4 (0.06)	12.7 (0.50)	AH-1					
	TYS9-470 7TAG009000R0328		57 (2.24)	225 (8.9)												
	TYS12-470 7TAG009460R0113		81 (3.19)	300 (11.8)												
	TYS18-470 7TAG009460R0115		129 (5.08)	450 (17.7)												
	TYS24-470 7TAG009460R0119		180 (7.09)	610 (24.0)												
	TYS6-470C 7TAG009460R0123		Coated	33 (1.3)	150 (5.9)							16 (0.63)	12.2 (0.48)	0.4 (0.02)	1.2 (0.05)	12.6 (0.50)
	TYS9-470C 7TAG009000R0329	57 (2.24)		225 (8.9)												
	TYS12-470C 7TAG009450R0202	81 (3.19)		300 (11.8)												
	TYS18-470C* 7TAG009450R0205	129 (5.08)		450 (17.7)												
	TYS24-470C 7TAG009460R0120	180 (7.09)		610 (24.0)												

Note: Product must be installed in accordance with applicable national and local electrical codes.
* TYS18-470C is not UV resistant