

## TECHNICAL DATA SHEET

# **Cable Tie**

# High temperature and flame retardant

# Ty-Fast®



## **Certifications / Standards:**



#### **Features**

- One-piece molded design
- · Precision locking mechanism
- · Easy Installation

#### Materials:

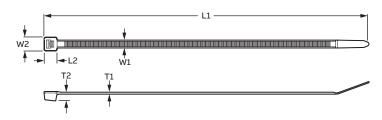
- Polyamide (Nylon) 6.6
- Heat Resistant Black
- Flame Retardant

# Ratings

- Operating Temperature: -40°C to 125°C
- Minimum Installation Temperature: 0°C

### Conforms to:

- Flammability: V0 per GB/T2408-2008
- RoHS and REACH Complaint
- Halogen and Silicon Free



Product selection								
Catalog No	L1 in (mm)	W1 in (mm)	T1 in (mm)	L2 in (mm)	W2 in (mm)	T2 in (mm)	Tensile Strenth (lbs/N)	Max Bundle Dia. in (mm)
TY120-18X-HV-100	4.7	0.10	0.040	0.20	0.20	0.15	18	1.2
TY120-18X-HV	(120)	(2.5)	(1.10)	(4.7)	(4.7)	(3.8)	(80)	(30)
TY200-50X-HV-100	7.9	0.19	0.047	0.32	0.33	0.23	50	2.0
TY200-50X-HV	(200)	(4.8)	(1.20)	(8.0)	(8.5)	(5.8)	(220)	(50)

Note: Product must be installed in accordance with applicable national and local electrical codes. For best results an approved installation tool should be used. Product should be stored in sealed package at 23°C and 50% relative humidity away from direct heat sources and out of direct sunlight Recommended installation tool: ERG50

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