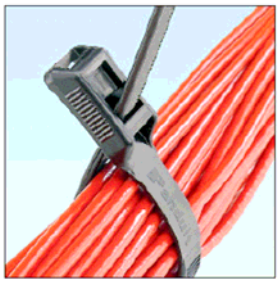
HYPER-V In-line Cable Ties and Mounts

Product Bulletin Number **SA-CTCB20** 3/2007

HYPER-V™ Cable Ties

Key Features	Benefits
Fixed and flexible 2-wedge locking design	Provides a low threading force for quick and easy installation to improve productivity and worker safety, reducing the potential for repetitive motion injuries
Teeth on both sides of the cable tie body	Provide additional locking strength and improved flexibility to conform to irregular bundle shapes
Releasable head position for temporary bundling	Allows temporary bundling of cables prior to final locking, eliminating the need to replace ties when adding cables/wires to the bundle
Teeth on full length of body	Support a wider range of bundle diameters, reducing the number of inventoried parts
Bending serrations on the tip of the tie	Allows the tip to be easily formed into an arc, enabling an installer to "fish" the tie around the bundle in a confined space
Threading hole in the tip of the tie	Allows an installer to hook the tip with a simple device to pull the tie through spaces with limited access
In-Line tie design	Provides parallel-entry of tie into head, resulting in a lower profile on cable bundles
Rounded edges	Provide a smooth surface on head and body, minimizing the risk of damage to cable, adjacent bundles, or installers' hands



Design provides for an optional threading position that allows releasable, temporary bundling

Tip bending serrations and threading hole facilitate installations in confined spaces

Part Number	Length In. (mm)	Width In. (mm)	Thickness In. (mm)	Head Height In. (mm)	Head Width In. (mm)	Max. Bundle Diameter In. (mm)	Min. Loop Tensile Strength Lbs. (N)	Std. Pkg. Qty.
HV940-C0	173mm	8.9mm	1.7mm	7.6mm	14.1mm	40mm	552 N	100
HV965-C0	10.4 (265)	.350 (8.9)	.076 (1.9)	.318 (8.0)	.571 (14.5)	2.60 (65)	160 (710)	100
HV9100-C0	14.4 (367)					3.90 (100)		100
HV9150-C0	20.7 (525)					5.90 (150)		100
HV9250-C0	33.1 (841)					9.80 (250)		100

Manufactured in Weather Resistant Nylon 6.6 material.

HYPER-V™ Cable Tie Mounts

Key Features	Benefits
Retaining tab within window	Holds tie in position when pre-installed in mount; tie will not slip out of mount when held in a vertical position, providing easier installation and increased productivity
Low profile design	Positions the bundle closer to mounting surface, conserving space and reducing standoff height of cable bundle
Rounded edges	Provide smooth surfaces on the mount, minimizing the risk of damage to cable, adjacent bundles, or installers' hands
Barbs on masonry push mount	Increases pullout force to support heavier bundles in demanding applications; barbs extend to masonry surface for improved strength

Maximum operating temperature 85C

Part Number	Description	Mounting Method	Mount Dimensions In. (mm)	Hole Diameter In. (mm)	Std. Pkg. Qty.
HVMPM-08-C0	Masonry Push Mount	Tree Barb	Grip Length 1.38 (35.1)	.31 (8.0)	100
HVTM-06-C0	Tie Mount	M6 Screw or Tapered Rivet	Length .81 (20.6) Width .68 (17.3)	.23 (5.9)	100

Manufactured in Weather Resistant Nylon 6.6 material.

Maximum operating temperature 85C