



Enduring Quality, Exceptional Value

www.marathonbroadband.com

High Technology Hook (HTH) 888



The High Technology Hook (HTH) 888 is a single-component, self-engaging fastener with polyethylene hook on one side and a nylon engageable loop backing. It has a medium life cycle (approx. 500 cycles depending on application). VELCRO® Brand fasteners are used for cable management and all applications where bundling is necessary. In addition, they are used for government applications and meets the military specification AA-55126-C. The High Technology Hook (HTH) 888 is designed to be used as a self-engaging tape.



PRODUCT CONSTRUCTION

| Fastening System | High Technology Hook (HTH) 888 |
|------------------|--|
| Construction | Extruded hook on knitted fabric |
| Composition | Polyethylene (extruded hook) Nylon (knitted fabric) |
| Thickness | 0.085 in. – 0.095 in. 2.169 mm - 2.413 mm |
| Weight | 603 gsm |
| Widths available | up to 1.00 in. 2.54 cm |
| Color available | Black or white |

Additional widths or colors may be available upon special request. Extended lead times may apply.

PRODUCT DETAILS






| Marathon Part Number | SIM | Description | Length | Color | Width | Qty |
|----------------------|-------------|---------------------------------|-----------|-------|---------|-----------|
| MARHL12BK200 | 40156499844 | Lineal Hook and Loop Cable Ties | 200 yards | Black | 1/2" | 1 roll |
| MARHL12BK25 | 40156499843 | Lineal Hook and Loop Cable Ties | 25 yards | Black | 1/2" | 1 roll |
| MARHL34BK25 | 40156499857 | Lineal Hook and Loop Cable Ties | 25 yards | Black | 3/4" | 1 roll |
| MARHL34WT25 | 40156499855 | Lineal Hook and Loop Cable Ties | 25 yards | White | 3/4" | 1 roll |
| MARHL12WT25 | 40156499854 | Lineal Hook and Loop Cable Ties | 25 yards | White | 1/2" | 1 roll |
| MARHL18BKSTP10 | 40156499851 | Lineal Hook and Loop Cable Ties | 2.2 yards | Black | 1" X 8" | 10pk roll |
| MARHL34BK200 | 40156499848 | Lineal Hook and Loop Cable Ties | 200 yards | Black | 3/4" | 1 roll |



Enduring Quality, Exceptional Value

www.marathonbroadband.com

PERFORMANCE CHARACTERISTICS*

| High Technology Hook (HTH) 888 | | | | | |
|---|---------------------------------|--|---|-----------------|---|
|  | Peel ASTMD 5170-98 (2021) | 0.5 PIW (pounds per inch width) with itself VELCRO® Brand loop 3610 unlaundered |  | Intended use | Intended for indoor use only, and not recommended for direct and prolonged exposure to UV light. |
|  | Shear strength ASTM D5169-98 | 23 PSI with itself VELCRO® Brand loop 3610 unlaundered |  | Fire resistance | Does not have flame-retardant properties, so its use is not recommended for applications that require limited flame propagation. |
|  | Water/moisture resistance | The polyethylene in this fastening system has a good resistance to water. The nylon in this fastening system degrades its mechanical properties when exposed to water/high humidity (>80% RH) for long periods of time. These properties are typically recovered when the product dries. | | | |

*The average values are only for reference. Suitable performance for a specific intended application should be evaluated by the user.

| Additional Product Information | |
|--------------------------------|--|
| Suggested Applications | The High Technology Hook (HTH) 888 can be used in a wide variety of applications such as: construction, footwear, apparel, industrial and government. We recommend testing the product before use since the conditions specific to each application may cause differences in performance. |
| Product Use | The information, statements and comments contained within this document are based on our experience and testing and are believed to be accurate. However, because there are many factors involved in specific applications that can impact end use and performance, product users should always test the product for its ability to meet the requirements of their specific use and method of application. |