

Product Data Sheet HFC-VO Cable Ties



Partex Low Flammability Ties to UL94-VO - For applications that require temperature resistance up to 110°C.

Item No.	Size (mm)	Size (in)	Tensile Strength	Min Bundle Diameter (mm)	Max Bundle Diameter (mm)	Min Bundle Diameter (in)	Max Bundle Diameter (in)	UV Resistant
HFC100VO	2.5x100	4.0	80N(8kg)	3.00	20.50	0.12	0.80	No
HFC150VO	3.6x150	6.0	180N(18kg)	3.50	36.00	0.14	1.41	No
HFC200 VO	3.6x200	8.0	180N(18kg)	3.50	52.50	0.14	2.06	No
HFC200VO	4.8x200	8.0	230N(23kg)	3.50	49.50	0.14	1.95	No
HFC300VO	4.8x300	11.8	230N(23kg)	3.50	81.00	0.14	3.19	No
HFC380VO	4.8x370	14.5	230N(23kg)	3.50	103.50	0.14	4.07	No
HFC380H VO	7.6x365	14.0	540N(54kg)	8.50	103.50	0.33	4.07	No

Material:

Natural: Polyamide 6.6 Natural

- Flammability of raw material : UL 94 - VO
- Humidity absorption: 2,7% - 2,8% (23°C @ 50%RH)
- Working Temperature: -40°C + 85°C (-40°F - + 185°F)
- Maximum Temperature: + 110°C (+ 230°F) for short periods.
- Min Installation Temperature: -10°C (14°F)
- Good resistance to bases, oils, greases, oil derivatives chloride solvents.
Limited resistance to acids. Not resistant to phenols.
- REACH, ROHS, PAHS Compliance.

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