



Our range of LFH cable ties are made from a self-extinguishing, V0: UL 94 halogen-free, fire proof material. The multi-toothed ratchet cable ties enable strong locking and a high tensile strength. Ideal for use in both demanding environments and general applications where limited fire hazard properties are required, such as public buildings, factories, offshore, railway stations and the underground.

### SPECIFICATION:

<b>COLOUR OPTIONS:</b> White or Black
<b>MATERIAL:</b> Copolyamide 66/6
<b>OPERATING TEMPERATURE:</b> -40°C to +65°C
<b>DENSITY:</b> 1,160kg/m <sup>3</sup>
<b>ULTIMATE ELONGATION:</b> 5%
<b>TENSILE STRENGTH AT YIELD:</b> 80MPa
<b>FLAME RESISTANCE:</b> V0 UL94/E44716
<b>DIELECTRIC STRENGTH:</b> 34kV/mm



IMAGE © TRANSPORT FOR LONDON 2005



#### SELF-EXTINGUISHING TEST

To test flame retardant properties and ensure maximum safety levels.

### PART NUMBERS:

PART NO. WHITE	PART NO. BLACK	WIDTH (mm)	LENGTH (mm)	MAX. BUNDLE DIA. (mm)	MIN. TENSILE STRENGTH Kg	PACK QTY
1780	1780-B	2.5	100	23	3.25	100
1781	1781-B	3.5	140	32	6.60	100
1782	1782-B		200	51	6.60	100
1783	1783-B	4.5	280	75	6.60	100
1784	1784-B		360	100	7.00	100
1786	1786-B	7.5	280	82	8.30	100
1787	1787-B		360	106	10.30	100



# CABLECRAFT

creative wiring solutions



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