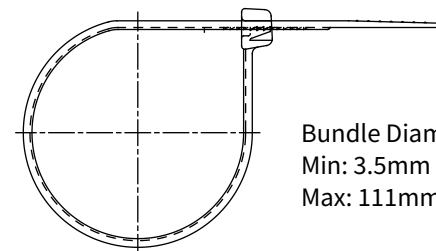


1. MATERIAL Natural: Polyamide 6.6 natural
2. MATERIAL Black: Polyamide 6.6 natural+ ~1% carbon black
3. Flammability of raw material : UL 94 - V2
4. Humidity absorption: 2,7% - 2,8% (23° C - 50% R.H.)
5. Installation temperature: -10° C ÷ +85° C
6. Working temperature: -40° C ÷ +85° C
7. Max sustainable temperature for short time: +110° C
8. Good resistance to bases, oils, greases, oil derivates, chloride solvents. Limited resistance to acids. Not resistant to phenols.
9. Carbon black addition gives a better UV resistance
10. Comply with UL62275, and EN62275



Bundle Diameter:  
Min: 3.5mm  
Max: 111mm

Tensile Strength: 23kgs (50lb)

Tolerance unspecified  
mm (inch)  
X.XXX ±0.1 (0,004)  
X.XX ±0.25 (0,010)  
X.X ±0.5 (0,02)  
X. ±1.0 (0,04)  
ANGULAR ± 2°

