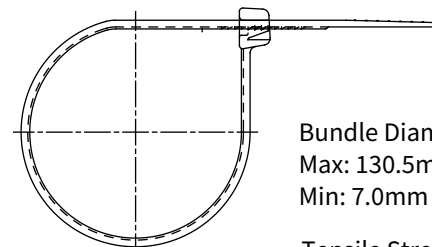


1. MATERIAL Natural: Polyamide 6.6 natural
2. MATERIAL Black: Polyamide 6.6 natural+ ~1% carbon black
3. Flammability of raw material : UL 94 - V2
4. Humidity absorption: 2,7% - 2,8% (23° C - 50% R.H.)
5. Installation temperature: -20° C ÷ +85° C (14° F ÷ +185° F)
6. Working temperature: -40° C ÷ +85° C (-40° F ÷ +185° F)
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:
Max: 130.5mm
Min: 7.0mm

Tensile Strength: 80 KGS (175lbs)

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°

