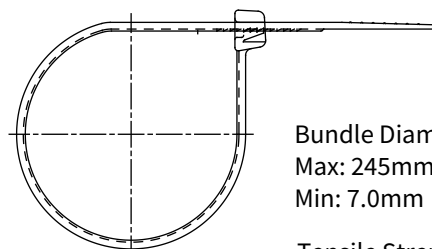


1. MATERIAL Natural: Polyamide 6.6 natural
2. MATERIAL Black: Polyamide 6.6 natural+ ~1% carbon black
3. Flammability of raw material : UL 94 - V2
4. Humidity absorption: 2,7% - 2,8% (23° C - 50% R.H.)
5. Installation temperature: -20° C ÷ +85° C (14° F ÷ +185° F)
6. Working temperature: -40° C ÷ +85° 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: 245mm
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° |

