

BLACK DISSIPATIVE FINGER COTS**51-675-0095/0100/0101/0102**

- Ultra-low level of extractable / residual ions, suitable for clean room contamination free environments
- Antistatic for use with ESD-sensitive materials
- Powder-free design and special packaging prevent particulate contamination and ensure clean room compatibility
- Carbon black compound used in the manufacturing process will not slough, migrate or contaminate

**Properties**

Material:	100 % pure latex
Length:	65 mm
Thickness:	0.1 mm
Surface resistance:	10^5 to $10^8 \Omega$
Static decay time:	1.25 sec (from 10 Kv to 0, at 26°C and 45 % RH)
Elongation:	800 % minimum
Tensile strength:	30 Mpa
Packaging:	bag of 1440 pcs

Ion contaminants (concentration per cot, ppm)

K: 0.5247	Cl: 0.054
Li: Not detected	Na: 0.0283
Ca: 0.004	Fe: 0.0311
Ba: Not detected	

Size and part numbers

Part Number	Size	Internal diameter mm
51-675-0095	S	15
51-675-0100	M	18
51-675-0101	L	21
51-675-0102	XL	23