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## **Technical Datasheet**

## ESD brushes type C27131-C27134, C27152-C27154

Part Number	Item Description	Size (mm) W x D x L	Bristles length (mm)	Handle Material	Bristles Material	
C27131	ESD tube brush (base only)	Ø70 x 120(L)	12	Polypropylene	Conductive Nylon	
C27132	ESD tube brush (base only)	Ø80 x 125(L)	18	Polypropylene	Conductive Nylon	
C27133	ESD tube brush (base only)	Ø90 x 130(L)	23	Polypropylene	Conductive Nylon	
C27134	ESD tank brush (base only)	200(W) x 120(L)	35	Polypropylene	Conductive Nylon	
C27152	ESD tube brush (base only)	Ø105 x 140(L)	30	Polypropylene	Conductive Nylon	
C27153	ESD tube brush (base only)	Ø120 x 145(L)	38	Polypropylene	Conductive Nylon	
C27154	ESD tank brush stiff bristles (base only)	200(W) x 120(L)	35	Polypropylene	Conductive Nylon (Stiff)	
C27134	ŀ	C27133		C27132		c27131
	C2715	4	C27153		C27152	
Non-Sparking Non-Magnetic Corrosion-Besistant						

- Non-Sparking, Non-Magnetic, Corrosion-Resistant.
- RTT Resistance: 1 x 10<sup>3</sup> to 1 x 10<sup>5</sup> ohms tested per modified ANSI/ESD S4.1
- IEC 60079-32-2/Ed1: Explosive atmospheres Part 32-2: Electrostatics hazards Test
- Products are marked with the ESD symbol.
- LPD Trade offers a quality line of ESD tools including spatulas, scrapers, scoops and shovels for hazardous environment including ATEX industry. All made of high-quality conductive polypropylene. This conductive product was tested and proved to meet the following standards: ESH TR53-01-06, ASTMD-257-78 and CENELEC/TR 50404-2006.

**Warning**: LPD Trade products are made of conductive material. To avoid the risk of electric shock, do not use item close to live currency/wire.