

ESD MANUFACTURING & SUPPLY (PTE) LTD

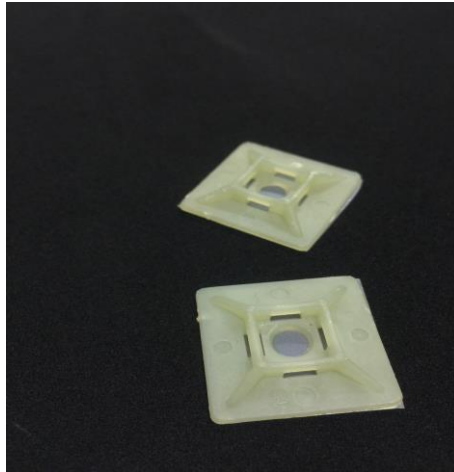
BLK 3 ANG MO KIO INDUSTRIAL PARK 2A, AMK TECH 1, #05-11 SINGAPORE 568050

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GST/CO. REG NO : 201016175W

MATERIAL DATA SPECIFICATION **ESD SAFE CABLE TIE HOLDER**



MATERIAL SPECIFICATION

Polymer : Polypropylene

Filler : IDP Alloy

ELECTRICAL PROPERTIES

Static Decay Rate : + 5000 V to 50 V 0.01 sec FTMS-101C (12% R.H.)
- 5000 V to -50 V 0.01 sec FTMS-101C (12% R.H.)

Static Decay Rate : 1000 V to 3 V 0.8 sec Charged Plate Monitor (50% R.H.)

Surface Resistivity : @ 50% R.H. 8×10^9 ASTM D-257

Surface Resistance : @ 50% R.H. 8×10^8 ESD S11.11

Volume Resistivity : @ 50% R.H. 6×10^{10} ASTM D-257

The cable zip holder is approved for cleanroom use.