



# Process Carrier

**eWB0051-N-eM-01-BLK**



**Description:** 150mm 25-Slot Wafer Carrier,  
PP ESD

**Order Code:** eWB0051-N-eM-01-BLK

**Manufacturer:** ePAK

**Packaging:** 1/pk, 16/cs, 256/plt

**MPN:** ePB-6/150-25-N-eM-01-BLK

## Item Notes

- 25 wafer capacity
- Static-dissipative material
- Center alignment notch
- Overall size: 144mm x 177mm x 171mm
- D1 (H-bar to slot 1): 14.55mm
- Pocket spacing: 4.76mm
- Pocket flat: 1.65mm
- Handles: eOP0171-6-ASSY-1, eOP0179-6-ASSY-1
- Boxes: eWB0099-ASSY-4
- Similar to Entegris PA182-60MB-61C02

## Material Notes

ePAK eM-01 is an ultra clean polypropylene filled with carbon powder to provide permanent ESD protection for highly sensitive electronic devices.

Key Properties:

- Black (carbon powder filled)
- Static dissipative ( $10^4$ - $10^5$  ohms/sq)
- Not hygroscopic (water absorption <0.01%)
- Specific gravity: 0.97 g/cm<sup>3</sup>
- Chemical resistance: IPA OK, Acetone OK



Exclusive US Distributor of ePAK Products

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