

Process Carrier

eWB0318-eM-39-NAT



Description: 150mm Low-Profile Wafer

Carrier, PFA

Order Code: eWB0318-eM-39-NAT

Manufacturer: ePAK

Packaging: 1pk, 8/cs

MPN: ePB-6/150-25-R.10

Item Notes

For wet processing of 150mm wafers

- 25 wafer capacity
- Overall size: 143mm x 178mm x 114mm
- D1 (bottom to first wafer): 14.54mm
- Pocket spacing: 4.76mm
- Pocket flat: 1.4mm
- Boxes:eWB0099
- Similar to Entegris A160-60M-0215

Material Notes

ePAK eM-39 is a PFA (perfluoroalkoxy) material

- PFA key properties:
- Translucent/milky white (can be colored)
- Low dielectric constant (insulating)
- Very low coefficient of friction
- UV resistant (does not age)
- Not hygroscopic (water absorption <0.03%)
- Continuous use temperature limit: 180°C
- Melting temperature: 300°C
- Specific gravity: 2.15 g/cm³
- Chemical resistance: Excellent

