

C-PAK TYPE BC-1060(F) CONDUCTIVE EMBOSSED CARRIER TAPE

C-PAK TYPE BC-1060 CONDUCTIVE CARRIER TAPE UTILISES SPECIALLY FORMULATED **POLYCARBONATE (PC)** GIVING LOW AND STABLE SURFACE RESISTIVITY AND CONSISTENT SEALING STRENGTH WITH ITS SMOOTH AND FLAT FLANGE SURFACE.

EMBOSSING OF CARRIER TAPE IS DONE ON HIGH END MACHINES AND WITH C-PAK'S ESPECIALLY DEVELOPED PROCESSES TO ENSURE PRECISE DIMENSIONS AND WELL DEFINED POCKETS SUITABLE FOR HIGH-SPEED AUTOMATED TAPING AND SURFACE MOUNT EQUIPMENT.

GENERAL PROPERTIES* (TYPICAL VALUE ONLY)

		<u>METHOD</u>	<u>VALUE</u>
DENSITY		DIN 53479	1.3 g/cm ³
TENSILE STRENGTH	MD	ASTM D-882-A	6.5 kg/mm ²
	TD		6.0 kg/mm ²
ELONGATION AT BREAK	MD	ASTM D-882-A	24%
	TD		4 %
SURFACE RESISTIVITY		DIN 53482	10E 5 ohms/sq.
SOFTENING TEMPERATURE			120 °C

***APPLICABLE ON RAW MATERIAL**