



ELFA artikelnr.

SIDA: 1/1

75-647-50 Isolerskiva TO220

75-647-68 Isolerskiva TO3P

PHYSICAL PROPERTIES	TEST METHOD	UNIT	TYPICAL VALUE
THICKNESS	ASTM D751	MM	0.45±0.05
TENSILE STRENGTH	ASTM D751	KG/CM ²	40
ELONGATION	ASTM D751	%	80
HARDNESS, SHORE A	ASTM D2240	-	80±5
WEIGHT LOSS, % @400°F/24hrs	-	-	< 1.0
VOLUME RESISTIVITY	ASTM D257	OHM/CM	5 x 10 ¹⁵
DIELECTRIC STRENGTH, ‡ ELECTRODES	ASTM D149	VOLTS	6000 UP
TEMPERATURE RANGE	-	°F	-65°F TO +500°F
FLAMMABILITY CLASS	UL-94	-	94V-0
COEFFICIENT OF THERMAL CONDUCTION	-	15cm ² x 10m/m CAL/cm, Sec, °C	2.4 x 10 ⁻³
THERMAL RESISTANCE	-	°C/WATT	0.40

Remarks:

The information and data contained herein are based on information we believe reliable. You should thoroughly test any application and independently conclude satisfactory performance before commercialization.