

Nemcon™ H PC DP120/X3 BK

PC

Ovation Polymers

Mechanical properties	Value	Unit	Test Standard
ASTM Data			
Tensile Modulus	6700	MPa	ASTM D 638
Tensile Strength at Break	57	MPa	ASTM D 638
Flexural Modulus	8050	MPa	ASTM D 790
Izod Impact notched, 1/8 in	26.7	J/m	ASTM D 256

Thermal properties	Value	Unit	Test Standard
ASTM Data			
DTUL @ 264 psi	132	°C	ASTM D 648

Electrical properties	Value	Unit	Test Standard
ASTM Data			
Surface Resistivity	8E12	Ohm	ASTM D 257

Other properties	Value	Unit	Test Standard
Density	1480	kg/m ³	ASTM D 792

Characteristics**Delivery form**

Black

Regional Availability

North America

Applications

Electrical and Electronical