

CAMPUS® foglio dati



LNP™ THERMOCOMP™ Compound LX97024 - (PEEK+PTFE)-GF15
SABIC

Testo del prodotto

LNP THERMOCOMP LX97024 compound is based on Polyetheretherketone (PEEK) resin containing 15% glass fiber, 5% PTFE. Added features of this grade include: Internally Lubricated, Easy Molding.

UL Yellow Card Link [E45329-101343835](https://www.ulprospector.com/usa/Products/Detail.aspx?ProdID=101343835)

Proprietà Termiche	Valore	Unità	Norma del test
Temp.di inflessione sotto carico, 1.80 MPa	280	°C	ISO 75-1/-2
Coeff.di dilatazione termica lin., parallelo	27	E-6/K	ISO 11359-1/-2
Coeff.di dilatazione termica lin., perpend.	50	E-6/K	ISO 11359-1/-2
Reaz. al fuoco spess.nom. 1.5mm	V-0	class	IEC 60695-11-10
Spessore provato	1.5	mm	IEC 60695-11-10
Altre Proprietà	Valore	Unità	Norma del test
Massa volumica	1410	kg/m³	ISO 1183

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