



Product Information

TECASINT – Excellent flame retardance/LOI

Ensinger TECASINT Polyimides are inherently flame retardant. They have a very high limiting oxygen index and will not support combustion or burn at an oxygen concentration of less than 50 %.

TECASINT parts are specified in high temperature applications and devices where inherent flame retardant plastics are required or mandatory.

Limiting Oxygen Index EN ISO 4589-2	Oxygen concentration [%]
TECASINT 2011	51,1
TECASINT 4011	49,1
TECASINT 4111	52,5



TECASINT 4011:
Electronic components



TECASINT 2011:
Insulator

Contact

Ensinger Sintimid GmbH
 Ensingerplatz 1
 4863 Seewalchen
 Austria
 Phone +43 7662 88788 401
tecasint@ensingerplastics.com
tecasint.com