

LS Series Limit Switch: Technical data

Technical Data

Materials

- Glass reinforced resin body with transparent polycarbonate cover
- Stainless steel fasteners

Approvals

ATEX, EAC:

EX II 2GD Ex ia IIC T4/T5/T6

Ex ia IIIB T44°C..... T108°C Db IP6*

Ta: $-15^{\circ}\text{C} \leq T_a \leq 80^{\circ}\text{C}$

SIL certificate:

Up to SIL 2 Certified by TÜV

Protection rating:

IP 65

Cable entries options:

One cable entry M20 or 1/2" NPT

Temperature:

$-15^{\circ}\text{C} + 80^{\circ}\text{C}$ as standard temperature range

Dimensional Data

