

Manufacturer Declaration

Siemens AG Industry Sector Building Technologies Division

Product: Burner Control LGK16...

Approval: EN298/EN230

Application: Burner Control for gas and oil firing systems

Burner controls LGK16... are dedicated for use in safety relevant systems up to SIL3.

The suitability within a subsystem has to be evaluated in connection with various linked components.

Parameter as per EN13849: $MTTF_D = 150$ years
 $PFH_D = \lambda_D = 7.61 \cdot 10^{-7}$

Rastatt, August 22, 2011



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