

MTBF for AXIS F4105-SLRE

The calculated MTBF for the AXIS F4105-SLRE is > 150,000h.

The MTBF (Mean Time Between Failures) for this product is equal to the MTTFF (Mean Time To First Failure) which is a theoretical estimate, calculated according to the formula below. The figure is valid at an operating temperature of +25°C:

 $MTBF = 1 / (\Sigma n_i \times FR_i)$

Total number of components of type 'i' where ni

Failure rate (number of failures per hour) specified for

component 'i'.

Lund, 2024-06-19

Johan Sjóback Axis Communications AB

Lifetime of specific components for AXIS F4105-SLRE

Mechanics:

SMA connector: 500 mating cycles

Lund, 2024-06-19

Johan Sjöbäck Axis Communications AB