

# GTB | GMTB

(VG96977 in approval)

FIBER OPTIC CONNECTOR

- Locking:  
**Hermaphroditic thread**
- Protection class:  
**IP68**
- Mating cycles:  
**3000**
- Insertion loss:  
**<0,8dB Multimode /  
<1,5dB Singlemode**
- Temperature range:  
**-55°C to +85°C**
- Fiber type:  
**Singlemode, Multimode,  
Dualmode**
- Technology:  
**Expanded beam**



## Why choose Amphenol-Air LB GmbH?

### Comprehensive range of VG components

Amphenol-Air LB offers a complete range of approved VG components, all assembled at our Saarlouis site.

### Active member of VG standardization committees

Amphenol-Air LB actively participates in VG standardization committees to ensure the highest quality and compliance.

### Continuous innovation & development

We are committed to continuous development, providing innovative technology to meet future communication challenges.

### Customized solutions for every need

Our proprietary series offer customized solutions and components that extend the standard range.

### Trusted partner in the defense industry

We collaborate with key players in the defense sector, including companies, BAANBW and DIN, to develop products and drive VG approval processes.

Discover more



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FIBER OPTIC LENS CONNECTOR

EXPANDED BEAM TECHNOLOGY

HERMAPHRODITIC LOCKING

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