



**IP68 in-line coupler loaded with LC duplex OS2 singlemode yellow adaptor + ceramic sleeve**  
**GGM IP68XTDLCSM**



Dedicated to severe use in industrial environments in particular, GIGAMEDIA IP68 extenders offer significant protection against dust, mold and other liquid splashes.  
Available from stock in LC duplex, OM3 multimode or OS2 single-mode versions.  
In order to guarantee the IP68 degree of protection, the combination of the extensions with LC duplex jumpers with short sleeves is recommended.

#### Product features

- Adapter : LC duplex
- Housing : IEC 61076-3-106, variante 01, style 2
- Protection (IP) : IP68
- Locking mechanism : Bayonet locking mechanism
- External diameter (mm) : 38
- Operating temperature : -40° to +85°C
- Mating cycles : 500 (variation 0,2 dB)
- Weight (kg) : 0.05

#### Article features

- Fiber type : Singlemode
- Max. Insertion Loss : 0.3
- Return loss (dB) : > 50 dB

#### ETIM 9 features

- Adapted type of fibre : Single mode
- Connector A : LC-Duplex
- Connector B : LC-Duplex
- Housing material : Plastic
- Sleeve material : Ceramics
- Connection method : Screw/snap in
- Colour : Black
- APC : No
- UPC-Version : Yes