



## CATALOGUE

# Fiber Optic Connector



## Specification

<b>Identifications</b>	LC Type SC Type
<b>Description</b>	Receptacle Field Installable
<b>Material</b>	Receptacle - Housing: PPO - Screw Nut: Nylon  Field Installable - Clamp Ring: PPO - Lock Nut: PPO - Sealing Nut: Nylon
<b>Waterproof Rating</b>	IP67
<b>Temperature Range</b>	Receptacle: -40°C~105°C Field Installable: -40°C~105°C

# Ordering Information

XX - XX X XX X X - X X XXX  
 ① - ② ③ ④ ⑤ ⑥ - ⑦ ⑧ ⑨

<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>	<b>6</b>	<b>7</b>	<b>8</b>	<b>9</b>
<b>(FB)</b> Fiber Optic	<b>(SM)</b> Single - Mode <b>(00)</b> None	<b>(R)</b> Rear Fastened <b>(B)</b> Without Strain Relief	<b>(LM)</b> LC Type / Plug <b>(LF)</b> LC Type / Jack <b>(SM)</b> SC Type / Plug <b>(SF)</b> SC Type / Jack	<b>(J)</b> Put Through <b>(A)</b> Field Installable	<b>(T)</b> 3 Points Lock Bayonet	<b>(C)</b> Circular <b>(L)</b> Straight	<b>(7)</b> IP 67	<b>(001), (002).....</b> Without Cable : Different Versions

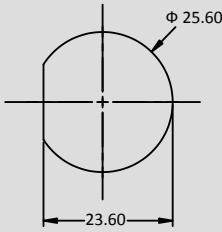
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## Receptacle and Mating Pair

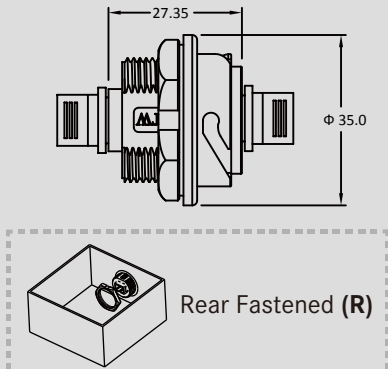
• **Female Connector (Housing)**

• **3 Points Lock Bayonet**

Panel Cut-Out

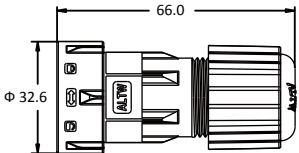


**Receptacle** →



Rear Fastened (R)

**Field Installable**

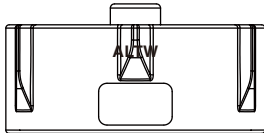


Type	Female Connector (F)	Male Connector (M)
LC Type (L)	FB-00RLFJ-TC7001	FB-00BLMA-TL7001 (Cable OD: 2.5~2.8) FB-00BLMA-TL7002 (Cable OD: 4.5~6.8)
SC Type (S)	FB-SMRSFJ-TC7001	FB-00BSMA-TL7001 (Cable OD: 2.4 max)

# Accessories

## Waterproof Cap

■ Customization - Upon Request



Mating Pair	Mating Style	Mating Pair (Gender)	P/N
Receptacle and Overmolded with Cable	3 Points Lock Bayonet	Female	CAP-WFBFTMA1

[Note] Design and specification are subject to change without notice.

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