



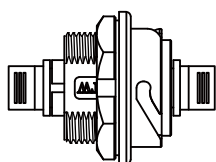
CATALOGUE

Fiber Optic Connector

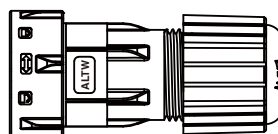


Range Overview

⌵ Receptacle to Field Installable

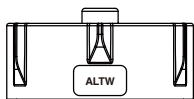


Receptacle



Field Installable

⌵ Accessories



Waterproof Cap
See page 21-18

Specification

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

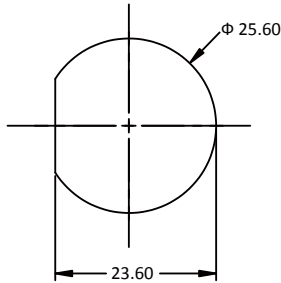
Ordering Information

1	2	3	4	5	6	7	8	9
Specification								
(FB) Fiber Optic								
Mode								
(SM) Single - Mode		(00) None						
Connector Body (Style)								
> For Receptacle		> For Field installable						
(R) Rear Fastened		(B) Without Strain Relief						
Connector (Housing) Gender								
(LM) LC Type / Plug		(SM) SC Type / Plug						
(LF) LC Type / Jack		(SF) SC Type / Jack						
Assemble Style								
> For Receptacle		> For Field Installable						
(J) Put Through		(A) Field Installable						
Mating Style								
(T) 3 Points Lock Bayonet								
Backshell								
> For Receptacle		> For Field Installable						
(C) Circular		(L) Straight						
Waterproof Rating								
(7) IP 67								
More Information								
(001), (002).....								
Without Cable : Different Versions								

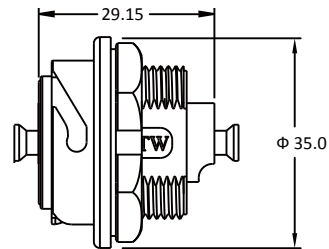
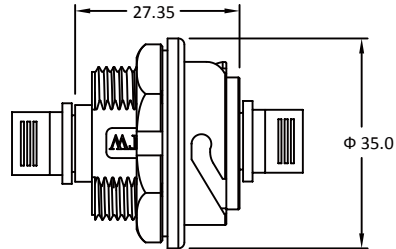
Physical Dimension

Receptacle

Panel Cut-Out

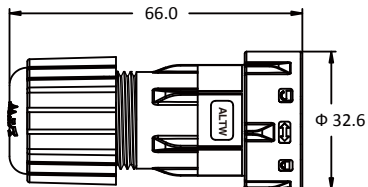


Connector Dimension



Unit: mm

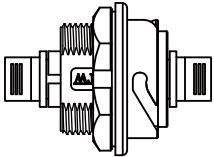
Field Installable



Unit: mm

Product Features

Receptacle



Backshell 7



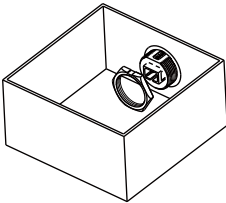
Circule (C)

Mating Style 6



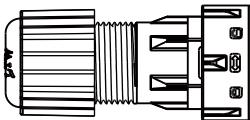
3 Points Lock Bayonet (T)

Connector Body(Style) 3

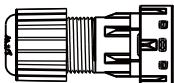


Rear Fastened (R)

Field Installable



Backshell 7



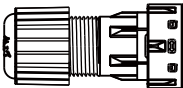
Straight (L)

Mating Style 6



3 Points Lock Bayonet (T)

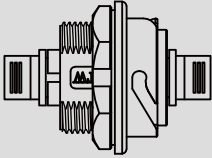
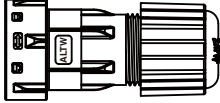
Connector Body(Style) 3



Without Strain Relief (B)

Find Our Standard Products

⌵ Receptacle and Mating Pair

• Female Connector (Housing) • 3 Point Lock Bayonet	Receptacle → 	Field Installable 
Type	Female Connector (F)	Male Connector (M)
LC Type (L)	FB-00RLFJ-TC7001	FB-00BLMA-TL7001 FB-00BLMA-TL7002
SC Type (S)	FB-SMRSFJ-TC7001	FB-00BSMA-TL7001

FB-00BLMA-TL7001 (Cable OD: 2.5~2.8)
 FB-00BLMA-TL7002 (Cable OD: 4.5~6.8)
 FB-00BSMA-TL7001 (Cable OD: 2.4 max)

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