

Tactical Cable Connector YZ

Features & Application

Designed for military field fiber optic cable supporting, neutral bayonet locking structure can be realized head and seat, head and head, seat and seat fast any connection. With multi-core once connected and blind insertion; connection loss, high reliability; rugged, waterproof, dustproof, resistance to harsh environments, etc., can be used in a variety of optical fiber communication network field army, military computer systems, airborne or ship borne equipment, repair and other outdoor optical cable system temporary connection. Product specifications are: 2 core, 4-core, 6-core, 8-core, 12 core.

Products are mainly used for: military emergency communications, broadcast television, emergency rush through optical fiber communications, mining, oil and so on

Products pics & Ordering Info



2fiber Tactical Connector (YZ02P)



2fiber Tactical Connector (YZ02S)



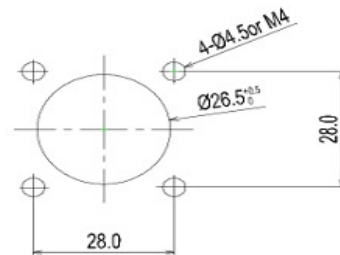
4fiber Tactical Connector (YZ04P)



4fiber Tactical Connector (YZ04S)

Connector Parameter

Insertion Loss	SM	≤1.0dB (Typical≤0.5dB)
	MM	≤1.0dB (Typical≤0.3dB)
Return Loss	SM	≥50dB
Mechanical	Plug	≤1000N (Main Cable)
	Socket	≤100N (Branch Cable)
Operation Temp.		-40℃~85℃
IP Rate		IP67



Cable Parameter

Cable OD.	4.0mm . 7.5mm
Outer Sheath	TPU
Anti-push Unit	KEVLAR
Fiber Type	9/125、50/125、62.5/125
Fiber Outer	900um fiber
Tensile Strength	Short term: 600N Long term: 200N

ANDA Telecom Pvt. Ltd.

Registered office : E-36, Amar Colony, Lajpat Nagar-IV, New Delhi - 110024, INDIA

Phone : +91 11 41323629, +91 95 302 57173

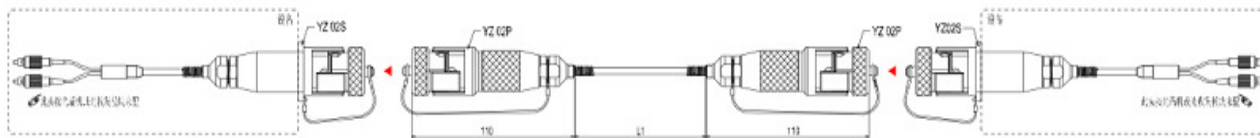
E-mail : Info@andatelecomindia.com

URL : www.andatelecomindia.com

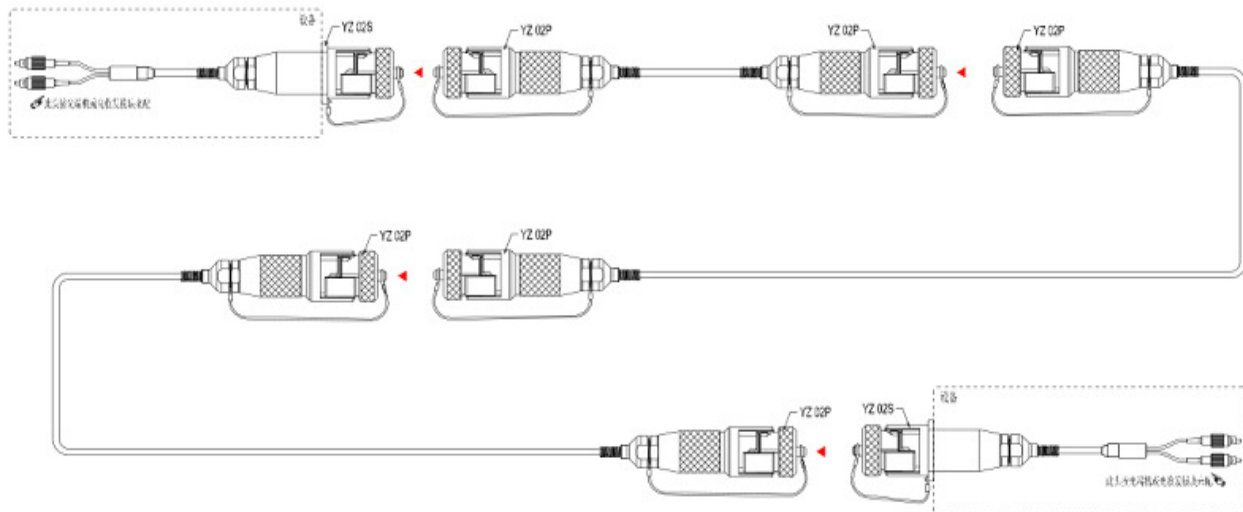
Branch Connector



Connection Drawing



Two equipment Link connection drawing



Two equipment Link connection extending Drawing