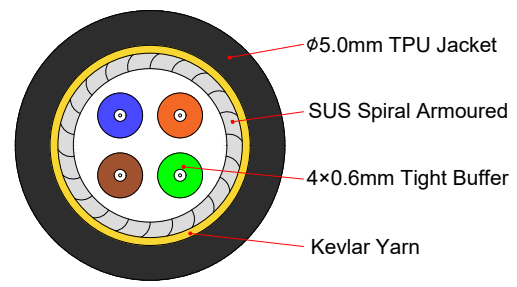


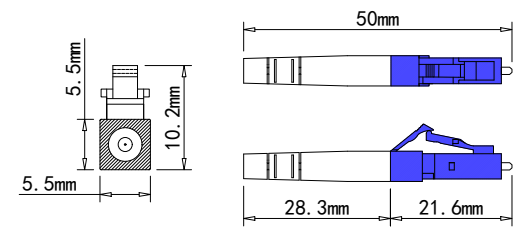
Cable rolling on BX-05



Optical cable Diagram



Side A&B



Cable Parameters

Fiber Type		SM/G657A2
Fiber Count		4C
Working Temperature		-40~+80℃
Tight Coating	Dimension	Ø600um
	Material	PVC
	Color	4 Color
Jacket	Dimension	Ø5.0mm
	Material	LSZH
	Color	Black

Connector Parameters

Connector Type	LC/UPC
Insertion Loss	≤0.3dB
Return Loss	≥50dB
Test Wavelength	@1310/1550nm
Repeatability	≤0.2dB
Interchangeability	≤0.2dB
Durability	800~1000
Operating Temperature	-40~75℃

A.Tech Connect IT

Name	4*LC/UPC-4*LC/UPC-SM/G657A2-4F-Ø5.0mm-LSZH-Black		
Model	Tactical armoured cable -Mil BX-05-500-4LCLC		
Drawer	Eddie	Audit	Nancy
Date	2025/08/05	Approver	Nancy