

12F mini armored cable 3.0mm

DESCRIPTION

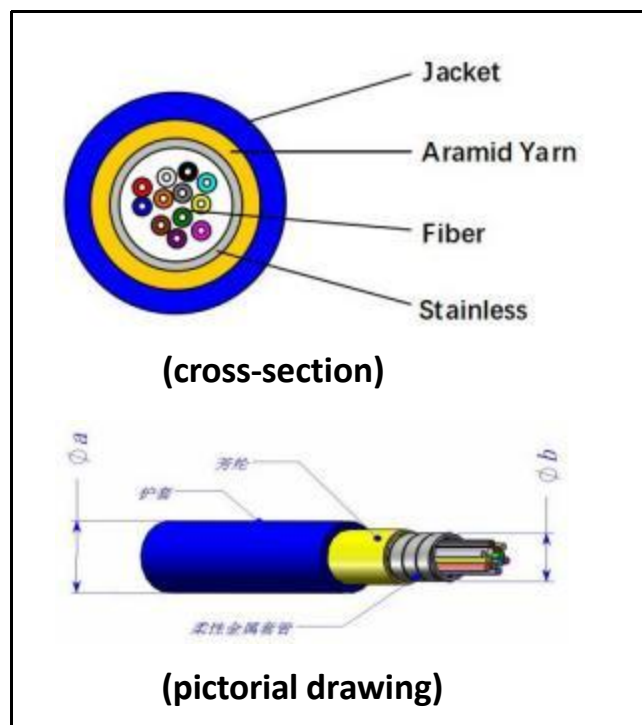
3.0mm 12F mini Armored Cable is constructed of twelve cables surrounded by $\Phi 1.8 \pm 0.1$ Stainless steel tube protected by aramid yarns and in an PVC/LSZH jacket.

FEATURES

- Protected from animal gnawing, moisture or other damage.
- Resistance to stress and tension
- Flame retardant characteristics
- Be adapted on every patch cable

APPLICATIONS

- Industrial applications
- Data centers
- Campus networks
- FTTH, FTTA



SPECIFICATIONS

Parameter		Value	
Fiber Type	model	G657A2/OM1/OM2/OM3/OM4/OM5	
	Specifications	12- $\Phi 0.25$	
Fiber Count		1-12	
Metal Tube	model	SUS201	
	Stainless steel tube diameter(mm)	$\Phi 1.8 \pm 0.1$	
Strengthen member	Material	Aramid Yarn	
	Specifications	1100DTEX*6	
Outer Jacket	Material	LSZH/ PVC	
	Specifications	Diameter	$\Phi 3.0 \pm 0.2$
		Thickness	≥ 0.4
Tight-buffered fiber diameter (mm)		$\Phi 0.25$	
Cable weight (KG/ KM)		14.5	
Tensile (N)	Short time	500	
	Long time	300	
Bend radius(mm)	dynamic	70	
	static	35	
Crush Resistance(N/ 100mm)		3000	
Installation Temperature		$-20 \sim +70^{\circ}\text{C}$	

ORDERING INFORMATION

Description	Reference
12F-mini armored cable, 3.0mm	