



FIBER OPTIC FST-SECURITY CONNECTOR

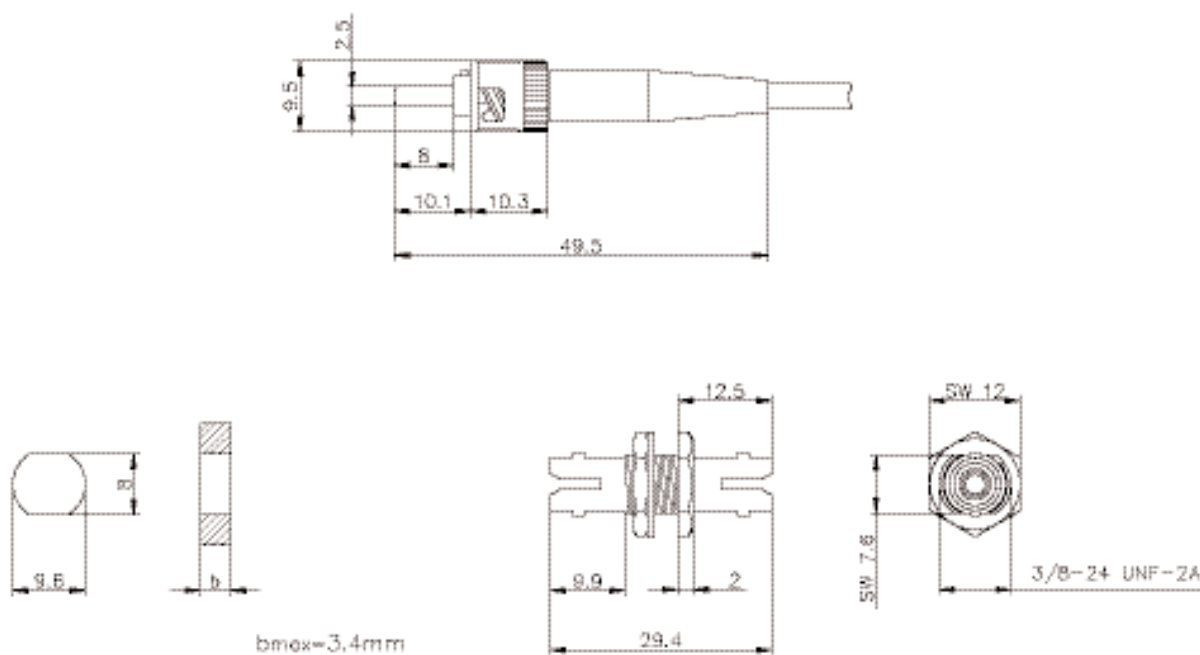


Features

- Bayonet nut connector
- One-piece design for easy and quick termination
- With integrated strain relief (ST2 version)

Specifications

Compliance	IEC 61754-2, TIA 604-2
Technology	Full ceramic ferrule
Mechanical resistance	100 N tensile load
Thermal resistance	-40 °C to +85 °C, stock temperature range
Durability	Min. 1000 mating cycles
Adapter and connector material	Brass nickel-plated





FST-SECURITY

Ordering information: FST-Security Connector

For fiber type	Polishing	Insertion loss ¹⁾ [dB] (mean/97%)	Type
SM	PC	0.2 / 0.5	FST-SEC-A001
G50/125, G62.5/125	PC	0.25/0.70	FST-SEC-B001

2) IEC 61300-3-34

Ordering information: Adapter

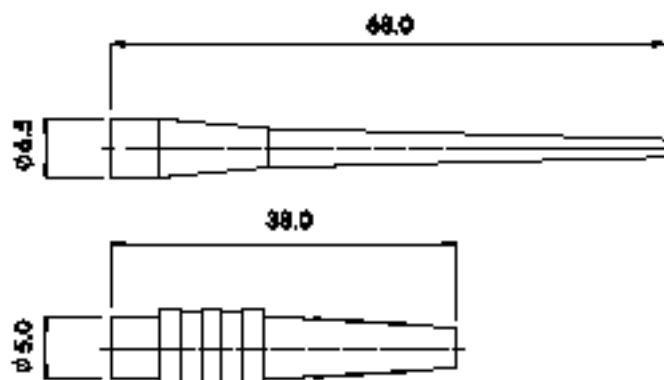
Adapter type	Mounting	Sleeve material	Type
SM	with 1 loose, 1 fixed nut 1 washer for D-hole mounting	zirconia ceramic	FST-FST-C100
MM	with 1 loose, 1 fixed nut 1 washer for D-hole mounting	phosphor-bronze	FST-FST-C200

Ordering information: Accessories

Description	Color	Type
Angled boot 90° plastic (100 pieces)	green	9890.95.P

Crimpsets for FST security connector

Type	Sleeve	Boot black
Max. cable Ø		
<1.0 mm long	–	23227063
2.0 – 2.3 mm	23232995	23221232
2.4 – 2.8 mm	23231084	23221232
2.9 – 3.5 mm	23231085	23219331
3.6 – 4.5 mm	23231086	23219332



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Waiver

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