

Enlighten Splice Protection Series - TEN-SPx

# enlighten Splice Protection Sleeve

Teleste splice protection devices provide a long lasting and reliable protection for spliced fibre connections. Fiber optic splice protectors series are applied in nearly all branches optic fibers engineering used to protect fiber welds in fiber optic splice closures as well as 19" rack fiber optical distribution panels, stand and wall box. The sleeves offer full protections the fiber optic splices, they do not cause additional insert losses, and they offer protection against mechanical damage, pollution and weather conditions.

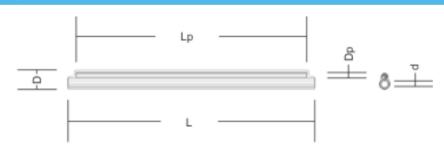
## **Features**

- Small size, tightness of connection and speed of installation
- Excellent climatic and thermal properties
- Comply with GR-1380-CORE Telcordia Technologies Inc and ZN-96TPSA-006 Polish Telecommunications
- Small external dimensions
- Equipped with 1mm diameter PIN, for stiff connection, made from steel with heat extensibility indicator
- Standard colour transparent, other colours available on request



GENERAL					
Outer diameter	after recovery		2,6 mm (± 0,2mm) <sup>(1)</sup>		
Hole diameter	after recovery		1,2 mm (± 0,1mm) <sup>(1)</sup>		
Lenght of the protector	after recovery		+2/-1 mm <sup>(1)</sup>		
Pin diameter	1,0 mm		RoHS	compliant	
Min. installation temperature	110 °C		Max. installation time	60 seconds	
Packing	100 pcs in one zip-bag		Standard colour	transparent	
	other packing method on request			Fiber optic solution	
Temperature & humidity	storage	-40 to +60 °C & 0 to 95 %RH		Telecommunication, Ineternet	
	transport	-40 to +80 °C & 0 to 95 %RH	Application area	CATV, cable TV, monitoring	
	installation	-40 to +90 °C & 0 to 95 %RH		Industry	
	operation	-55 to +105 °C & 0 to 95 %RH		LAN, MAN, WAN, FTTx	

(1) Tolerances in according to requirements of EN 50411-3-3



L	Lp	D	Dp	D
45	41	2,6	1	1,2
61	57	2,6	1	1,2

# ORDERING INFORMATION

P/N	DESCRIPTION			
TEN-SPS-45	Heatshrink splice protector transparent L=45mm			
TEN-SPS-61	Heatshrink splice protector transparent L=61mm			



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