

**-50°C +125°C**

# TWIST SW-P



Self wrapping



Abrasion protection

**TISATWIST® SW-P is a self-wrapping woven sleeve made up of polyester multifilaments and monofilament. Quick and easy to place.**

TISATWIST® SW-P is a self-wrapping woven sleeve made up of polyester multifilaments and monofilament. Working with this product is non-aggressive for hands, and the smooth texture is pleasant to feel.

The self-wrapping behavior allows for TISATWIST® SW-P fast and easy installation and quick removal for maintenance or additional cable insertion.

The self-wrapping sheath is mainly used when electrical harness is already done with its terminals and connectors.

Its shape makes it easy to install while taking up significant differences in cross sections, elbows, connections, etc.

TISATWIST® SW-P is an economic, efficient and aesthetic solution to protect electrical cables.

### Packaging

Supplied in coils or cut pieces (minimum lengths : 100mm)



### Features and assets



Self wrapping



Excellent abrasion protection



Temperature : -50°C +125°C



Vibrations protection



Impact protection



Lightweight



File N° E174148

### Typical Applications



Min : 5 mm  
Max : 38 mm

Colours : black – orange

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Feature		Method, standard, regulations	Value
Chemical nature of mono-filament	Monofilament (weft)		PET Polyester
	Multifilaments (warp)		
Melting point			225°C
Continuous working temperature			from -70°C to +125°C
Flammability		- FMVS S302	- Complies
Toxicity and harm from smoke		- D45-1333	- Self extinguishing type B
		- PSA STE 96 230 915 99	- T3 (-40°C. +125°C)
RoHS			Complies
Environment		European regulations	Complies
Electrical		Dielectric strength	From 1kVAC

References	Use *		Construction	Standard Packaging
	Min (Mm.)	Max (Mm.)	Weight (Kg/km)	Spools (In m.)
SW-P 05	4	5	10,25	150
SW-P 08	5	8	13,30	100
SW-P 13	10	13	21,20	50
SW-P 16	13	16	25	50
SW-P 19	16	19	28,70	25
SW-P 25	19	25	42,20	25
SW-P 29	25	29	44	15
SW-P 32	29	32	48,10	15
SW-P 38	32	38	58	15

\* Recommended range of use

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