



### Polyester self-closing sleeving

#### Helagain Twist-In

Helagain Twist-In is used to bundle and protect pre-terminated cables in machine-building and automation, electrical installations and automobile and truck manufacturing.

Helagain Twist-In is also available in practical 2 m and 5 m lengths for use in the home or office.

#### Features and Benefits

- Self-closing sleeve made of polyester
- Very good protection against abrasion
- Ideal for retro-fitting
- Quick and easy installation and removal
- Allows to bundle for inspection, maintenance and assembly
- Small range of sizes covers a wide range of applications



*Helagain Twist-In gives easy access to cables and wires for inspection, maintenance and assembly.*



Application video: Twist-In

<b>MATERIAL</b>	Polyester (PET)
<b>Operating Temperature</b>	-70 °C to +125 °C
<b>Melting Point</b>	+255 °C
<b>Flammability</b>	Self extinguishing, FMVSS 302
<b>Specifications</b>	UL-Recognised



The sleeve can best be cut with the hot cutting tool HSG0. See page 533.

HF ✓

RoHS ✓

TYPE	Bundle Ø min.	Bundle Ø max.	Colour	Reel Length	Article-No.
Twist-In 05	4.0	5.0	Black (BK)	150 m	170-01000
Twist-In 08	5.0	8.0	Black (BK)	100 m	170-01001
Twist-In 13	10.0	13.0	Black (BK)	50 m	170-01002
Twist-In 19	16.0	19.0	Black (BK)	25 m	170-01004
Twist-In 25	19.0	25.0	Black (BK)	25 m	170-01005
Twist-In 29	25.0	29.0	Black (BK)	15 m	170-01006
Twist-In 32	29.0	32.0	Black (BK)	15 m	170-01007
Twist-In 38	32.0	38.0	Black (BK)	15 m	170-01008
Twist-In 50	38.0	50.0	Black (BK)	15 m	170-01010

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content.

TYPE	Bundle Ø min.	Bundle Ø max.	Colour	Reel Length	Article-No.
Twist-In 05	4.0	5.0	Black (BK)	5 m	170-01011
Twist-In 08	5.0	8.0	Black (BK)	5 m	170-01012
Twist-In 13	10.0	13.0	Black (BK)	5 m	170-01013
Twist-In 19	16.0	19.0	Black (BK)	2 m	170-01014
Twist-In 25	19.0	25.0	Black (BK)	2 m	170-01015
Twist-In 29	25.0	29.0	Black (BK)	2 m	170-01016
Twist-In 32	29.0	32.0	Black (BK)	2 m	170-01017
Twist-In 38	32.0	38.0	Black (BK)	2 m	170-01018

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For product specific approvals and specifications please refer to the Appendix.