

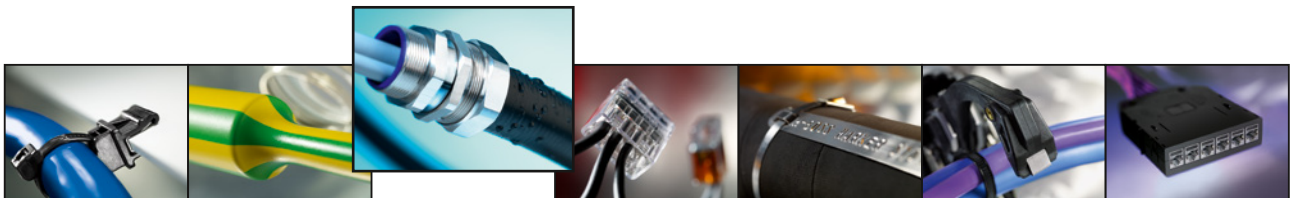
SAMPLE PACK

HellermannTyton



Cable Protection Systems

Innovative solutions for a variety of applications and industries





Welcome to HellermannTyton

We are one of the world's leading manufacturers of products for fixing, fastening, identifying, insulating and protecting cables and their connecting components. Our state-of-the-art data network technology and installer solutions complete our product range.

SAMPLE PACK: Cable Protection Systems – Introduction

HellermannTyton cable protection products are designed to prevent a wide range of influences on cables and wires, such as abrasion, compression, high and low temperatures, burning, moisture, chemicals, UV-radiation and magnetic fields.

The applications are found in diverse industries, including machine building, aerospace, rail, automobile, panel building and plant construction. Consequently, protection products come in a large variety of forms and materials.

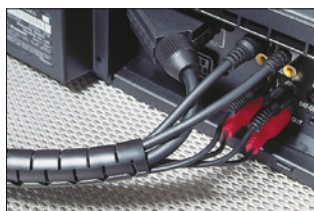
Spiral Binding

TYPE	Nominal Ø	Wall (WT)	Pitch (P)	Bundle Ø min.	Bundle Ø max.	Colour	Reel Length	Article-No.
SBPE9	9	1.4	12.5	10	100	Black (BK)	30 m	161-41201



Helawrap Cable Cover

TYPE	Bundle Ø max.	Colour	Pack Cont.	Application Tool	Article-No.
HWPP20	21	Black (BK)	25 m	HAT20	161-64301
Application Tool					
HAT20	–	Blue (BU)	10 pcs.	–	161-60003



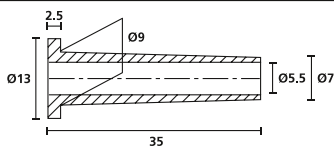
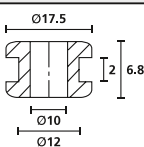
Cable Protection for sharp-edged

TYPE	Panel Thickness	Width (W)	Width (W2)	Height (H)	Height (H2)	Material	Colour	Pack Cont.	Article-No.
G51PD	3.3 - 4.8	8.4	5.1	6.2	4.3	PE	Natural (NA)	25 m	251-10409



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

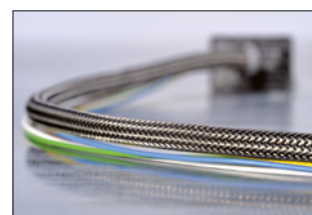
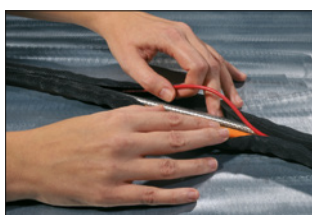
Protection grommets

TYPE	Drawing	Colour	Article-No.
Bend			
HV2101		Black (BK)	632-01010
Edge			
HV1203		Black (BK)	633-02030



Braided sleeving

TYPE	Bundle Ø min.	Bundle Ø max.	Colour	Reel Length	Article-No.
Standard polyester					
HEGP20	14	26	Black (BK)	50 m	170-12000
Polyester self-closing					
Twist-In 25	19	25	Black (BK)	25 m	170-01005
Re-sealable protective sleeving for post-termination cable organisation					
HELAHOOK20	15	30	Black (BK)	25 m	170-05200
Electromagnetic protection					
HEGEMIP06	5	10	Tin coloured and Black	100 m	173-00600



Lancing cord

TYPE	Thickness	Width (W)	Min. Tensile Strength (N)	Material	Surface Finishing	Colour	Reel Length (m)	Article-No.
LTHT4C2NA	0.27 - 0.43	5.16 - 6.30	889	GF	PTFE	Natural	250	174-00253



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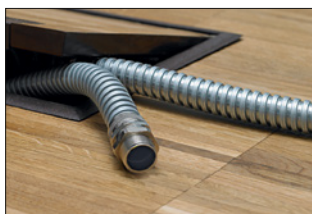


HelaGuard - Conduits

TYPE	Nominal Ø	NW Ø	Outside Ø (OD)	Inside Ø	Bending Radius	Weight (g/m)	Reel Length	Colour	Article-No.
Conduits Non-Metallic									
HG-SW21	21	17	21.2	16.7	45	60	50 m	Black (BK)	166-11104
Conduits Metallic									
SC16	16	–	16.4	13.0	40	152	25 m	Metal (ML)	166-30102
Conduits Metallic with plastic coating									
PCS16	16	–	17.1	13.0	40	196	25 m	Black (BK)	166-30702

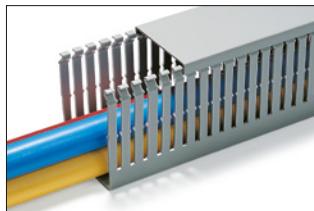
HelaGuard - Fittings

TYPE	Nominal Ø	Thread Size (metric)	Thread Size (PG)	Min. Bore Size	Outside Ø max.	Length (L)	A/F Body	Thread Length	Pack Cont.	Colour	Article-No.
HG21-S-M20	21	M20	-	14.5	32	44	30	14	10 pcs.	Black (BK)	166-21004



Wiring duct

TYPE	Width (W)	Height (H)	Width (W2)	Width (W3)	Article-No.
T1-E-40x40	40.0	40.0	4.0	6.0	184-10078



Flexible Cable Support

TYPE	Nominal Ø	No. of Wires			Max. load on a length of 500 mm at 70 °C (g)	Colour	Length (L)	Article-No.
Heladuct Flex20	20	32 x 0,75 mm ²	22 x 1,50 mm ²	14 x 2,50 mm ²	300	White (WH)	500	164-21008

