



**HELUKABEL®**

Segun estandares recientes:  
Resistencia al impacto: 7 Joule  
Resistencia a la temperatura: -60 °C



HELUTOP HT-PA-EX-Plus

■ Accesorios para Cables

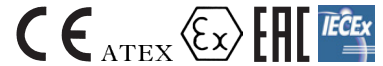
# HELUTOP® HT-PA-EX-Plus

Para uso en areas explosivas



## HELUTOP® HT-PA-EX-Plus

Explosive area



### HELUTOP® HT-PA-EX

Use in explosive areas.

### Application

- zone 1, zone 2, zone 21, zone 22, IIA, IIB, IIC

### Approval

EX II 2GD

Ex e IIC Gb / Ex tb IIIC Db IP 66/68

### Material

PA6

Temperature range: -40°C up to +70°C

- Moulded seal: Chloroprene
- Flat sealing ring: Chloroprene

Temperature range: -60°C up to +70°C

- Moulded seal: Silicone
- Flat sealing ring: Silicone

### Certificate of Conformity

IMQ 13 ATEX 010 X

IECEx IMQ 13.0003X

### Note

For intrinsically safe area type „i“, in blue on request.

### Technical data

Protection class: IP 66 / IP 68

Impact strength: 7 Joule

Test standard: EN 60079-0:2012 / 7 Joule

EN 60079-31:2009

EN 60079-7:2007

EN 60079-11:2007

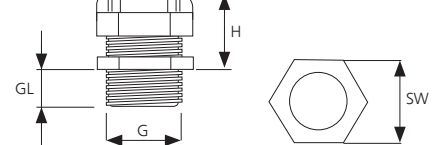
IEC 60079-0: 2011 (Edition 6.0)

IEC 60079-31: 2008 (Edition

1)

IEC 60079-7: 2006-07 (Edition

4)



Part-no. Chloroprene sealing black	Part-no. Silicone sealing black	Size G metric	Clamping Range-Ø from / to mm	Thread length GL mm	Spanner size SW mm	Height H min. mm
908080	908105	M12 x 1,5	4,0 - 6,5	10,0	15,0	22,0
908081	908106	M12 x 1,5	4,0 - 6,5	15,0	15,0	22,0
908082	908107	M16 x 1,5	5,0 - 8,0	10,0	19,0	26,0
908083	908108	M16 x 1,5	6,0 - 10,0	10,0	22,0	29,5
908084	908109	M16 x 1,5	6,0 - 10,0	15,0	22,0	29,5
908085	908110	M20 x 1,5	6,0 - 10,0	10,0	24,0	29,5
908086	908111	M20 x 1,5	7,0 - 12,0	10,0	24,0	30,0
908087	908112	M20 x 1,5	7,0 - 12,0	15,0	24,0	30,0
908088	908113	M20 x 1,5	7,0 - 13,0	10,0	25,0	30,0
908089	908114	M20 x 1,5	11,0 - 14,0	10,0	27,0	33,0
908090	908115	M20 x 1,5	11,0 - 14,0	15,0	27,0	33,0
908091	908116	M25 x 1,5	11,0 - 14,0	10,0	27,0	33,0
908092	908117	M25 x 1,5	11,0 - 14,0	15,0	27,0	33,0
908093	908118	M25 x 1,5	12,0 - 17,0	10,0	29,0	34,0
908094	908119	M25 x 1,5	12,0 - 17,0	15,0	29,0	34,0
908095	908120	M25 x 1,5	14,0 - 18,0	10,0	33,0	35,0
908096	908121	M25 x 1,5	14,0 - 18,0	15,0	33,0	35,0
908097	908122	M32 x 1,5	14,0 - 18,0	10,0	36,0	36,0
908098	908123	M32 x 1,5	16,0 - 21,0	10,0	36,0	42,0
908099	908124	M32 x 1,5	19,0 - 25,0	15,0	42,0	40,5
908100	908125	M40 x 1,5	20,0 - 28,0	10,0	46,0	46,0
908101	908126	M40 x 1,5	20,0 - 28,0	15,0	46,0	46,0
908102	908127	M40 x 1,5	23,0 - 32,0	18,0	53,0	50,0
908103	908128	M50 x 1,5	31,0 - 38,0	18,0	60,0	54,0
908104	908129	M63 x 1,5	35,0 - 44,0	18,0	65,0	54,0

Dimensions and specifications may be changed without prior notice.