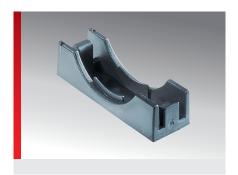
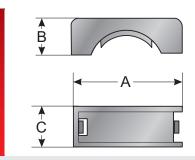


Type BL (clamping bracket for types UH and UHG)





PRODUCT INFORMATION

The BL clamping bracket can be used for types UH and UHG and is made from specially modified polyamide. The material is halogen, phosphor and cadmium-free. The bracket can be used to achieve additional support of the conduit clamp for high loads.

Specification:

- EN 45545-2 3x HL3
- NFPA 130: ASTM E 162, ASTM E 662

SPECIFICATIONS



UL listed material mod. polyamide PA 6



-40 - 110 °C short term 140 °C



acc. to UL94 V0 self-extinguishing









Туре	Order No.	Colour	Suited for holder	G Suitable for	A mm	B mm	C mm	Pack qty.
BL 09	83621406	Black	UH 09 / UHG 09		29.00	10.00	12.50	100
BL 11	83621408	Black	UH 11 / UHG 11		29.00	11.00	12.50	100
BL 16	83621410	Black	UH 16 / UHG 16		34.00	12.00	15.00	100
BL 21	83621412	Black	UH 21 / UHG 21		41.00	13.00	15.50	100
BL 29	83621414	Black	UH 29 / UHG 26		50.00	14.00	16.00	50
BL 36	83621416	Black	UH 36 / UHG 36		60.00	17.00	18.00	50
BL 48	83621418	Black	UH 48 / UHG 48		72.00	19.00	18.50	50
BL 09	83621146	Grey	UH 09 / UHG 09		29.00	10.00	12.50	100
BL 11	83621148	Grey	UH 11 / UHG 11		29.00	11.00	12.50	100
BL 16	83621150	Grey	UH 16 / UHG 16		34.00	12.00	15.00	100
BL 21	83621152	Grey	UH 21 / UHG 21		41.00	13.00	15.50	100
BL 29	83621154	Grey	UH 29 / UHG 26		50.00	14.00	16.00	50
BL 36	83621156	Grey	UH 36 / UHG 36		60.00	17.00	18.00	50
BL 48	83621158	Grey	UH 48 / UHG 48		72.00	19.00	18.50	50

MATERIAL PROPERTIES



UL listed material mod. polyamide PA 6

THERMAL PROPERTIES



Temperature / temperature range $-40-110~^{\circ}\text{C}$ short term $140~^{\circ}\text{C}$



Type BL (clamping bracket for types UH and UHG)

FIRE PROPERTIES



Fire classification

acc. to UL94 V0 self-extinguishing



Fire properties as per EN 45545-2

C.I.T. R22 / R23 HL3 = 00:43 L0I R22 / R23 HL3 = 33,8 % Ds (max.) R22 / R23 HL3 = 63 ASTM E 162, ASTM E 662 1

TECHNICAL INFORMATION



Halogen-free

CONFORMITY



RoHS (EC Directive 2011/65/EU)

APPROVALS AND OPERATING PERMITS



EU railway approval

EN 45545-2 R22/R23 3x HL3



Made in Germany

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