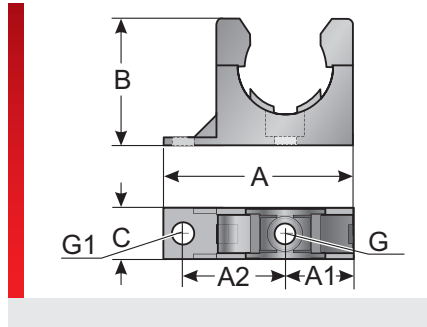


Type UHG



PRODUCT INFORMATION

The UHG holder is made of specially modified polyamide. The material is halogen, phosphor and cadmium-free. The holder is used to fix cable protection conduits to equipment and machinery.

The UHG holder features the following advantages:

- The additional flap can be used to prevent rotation of the holder
- Protective conduit is simply snapped in
- Optimum connection of conduit to holder

thanks to double webs of holder

- Suitable for all Murrflex corrugated conduit profiles.
- Optional BL bracket for applications with high stresses

Specification:

- EN 45545-2 3x HL3
- NFPA 130: ASTM E 162, ASTM E 662
- ECE 324 R 118 Annex 6+8

SPECIFICATIONS

	UL listed material Mod. polyamide PA 6			
	-40 – 110 °F Short periods 140 °F			
	acc. to UL94 V0 self-extinguishing			
	C.I.T. R22 / R23 HL3 = 00:43 LOI R22 / R23 HL3 = 33,8 % Ds (max.) R22 / R23 HL3 = 63			
				

Article	Order No.	Color	Suitable for Murrflex	G suitable for	A mm	B mm	C mm	A1 mm	A2 mm	G1 mm	MOQ pcs.
UHG 09	83621250	Black	M12/P09	M4	46.00	23.00	12.50	15.00	24.50	6.20	100
UHG 11	83621252	Black	M16/P11	M4	46.00	23.00	12.50	15.00	24.50	6.20	100
UHG 16	83621254	Black	M20/P16(S)	M5	50.00	30.00	15.00	17.50	27.00	6.20	100
UHG 21	83621256	Black	M25/P21(S)	M6	57.00	38.00	16.00	21.00	30.70	6.20	100
UHG 29	83621258	Black	M32/P29(S)	M6	67.00	43.50	16.00	25.50	35.30	6.20	50
UHG 36	83621260	Black	M40/P36(S)	M6	77.00	51.00	18.50	30.50	40.00	6.20	50
UHG 48	83621262	Black	M50/P48(S)	M6	89.00	64.00	19.00	37.00	46.50	6.20	50

MATERIAL PROPERTIES



UL listed material Mod. polyamide PA 6

THERMAL PROPERTIES



Temperature / temperature range
-40 – 110 °F Short periods 140 °F

FIRE BEHAVIOR



acc. to UL94 V0 self-extinguishing



Fire properties as per EN 45545-2 :
C.I.T. R22 / R23 HL3 = 00:43
LOI R22 / R23 HL3 = 33,8 %
Ds (max.) R22 / R23 HL3 = 63

Type UHG

TECHNICAL INFORMATION



Halogen-free

CONFORMITY



RoHS (EC Directive 2011/65/EU)

APPROVALS AND OPERATING PERMITS

**Railway EU approval**
EN 45545-2 R22/R23 3x HL3

cURus-approval

GENERAL INFORMATION



Made in Germany

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