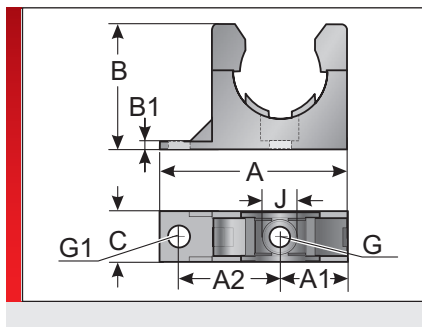


Type UHG



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 are simply snapped in






- Optimum connection of conduit to holder thanks to double webs of holder
- Optional BL bracket for applications with high stresses

Specification:

- EN 45545-2:2013 3x HL3

SPECIFICATIONS

	UL listed material Mod. polyamide PA 6
	-40 – 110 °C transient / short term 140 °C
	VO self-extinguishing

				
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Type	Order No.	Colour	Suitable for Murrflex	A mm	B mm	C mm	G mm	J mm	A1 mm	A2 mm	B1 mm	G1 mm	Pack qty.
Suitable for Murrflex EW and EWX													
UHG 09	83621250	Black	M12/P09	46.00	23.00	12.50	4.50	7.50	15.00	24.50	2.00	6.20	100
UHG 11	83621252	Black	M16/P11	46.00	23.00	12.50	4.50	7.50	15.00	24.50	2.00	6.20	100
UHG 16	83621254	Black	M20/P16(S)	50.00	30.00	15.00	5.50	9.50	17.50	27.00	2.50	6.20	100
UHG 21	83621256	Black	M25/P21(S)	57.00	38.00	16.00	6.50	11.50	21.00	30.70	2.50	6.20	100
UHG 29	83621258	Black	M32/P29(S)	67.00	43.50	16.00	6.50	11.50	25.50	35.30	3.00	6.20	50
UHG 36	83621260	Black	M40/P36(S)	77.00	51.00	18.50	6.50	11.50	30.50	40.00	3.50	6.20	50
UHG 48	83621262	Black	M50/P48(S)	89.00	64.00	19.00	6.50	11.50	37.00	46.50	3.50	6.20	50

MATERIAL PROPERTIES



UL listed material Mod. polyamide PA 6

THERMAL PROPERTIES



Temperature / temperature range
-40 – 110 °C transient / short term 140 °C

FIRE BEHAVIOUR



Fire classification
VO self-extinguishing

Fire properties as per EN 45545-2: 2013

C.I.T. R22 / R23 HL3 = 0,43

LOI R22 / R23 HL3 = 33,8 %

Ds (max.) R22 / R23 HL3 = 63

Type UHG

APPROVALS AND OPERATING PERMITS



Railway EU approval



GL approval

TECHNICAL INFORMATION



Halogen-free

CONFORMITY



RoHS (EC Directive 2002/95/EC)

GENERAL INFORMATION



Made in Germany

All details given in our sales material prospectuses and catalogues as well as the information available online are based on our current knowledge of the products described.

The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described.

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