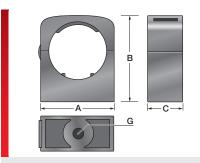


Type UHE







PRODUCT INFORMATION

The UHE holder is a one-piece corrugated pipe holder in which the lid is connected to the holder by a film hinge. It is manufactured from a 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 UHE holder features the following advantages:

- Quick assembly thanks to single-hole fixing
- Protective conduits only need to be

snapped on, which makes them excellent for overhead installations.

- Optimum connection of conduit to holder thanks to double webs of holder
- Optimised axial strain relief of the corrugated conduit achieved with integrated double webs
- Highest degree of retention power.
- Suitable for all Murrflex corrugated conduit profiles.

Specification:

• EN 45545-2 3x HL3

SPECIFICATIONS



mod. polyamide PA 6



-40 – 110 °C short term 140 °C



acc. to UL94 V0 self-extinguishing









Туре	Order No.	Colour	G Suitable for	A mm	B mm	C mm	VPE qty.
UHE P07	83621850	Black	M4	17.00	21.50	15.00	100
UHE P09	83621852	Black	M5	20.50	24.50	15.00	100
UHE P11	83621854	Black	M5	24.00	27.00	15.00	100
UHE P16	83621856	Black	M6	30.00	33.00	15.00	100
UHE P21	83621858	Black	M6	38.50	42.00	15.00	100
UHE P29	83621860	Black	M6	45.50	48.00	15.00	50
UHE P36	83621862	Black	M6	55.50	56.00	15.00	50
UHE P48	83621864	Black	M6	67.50	68.00	15.00	50

MATERIAL PROPERTIES



mod. polyamide PA 6

THERMAL PROPERTIES



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



Type UHE

FIRE PROPERTIES



Fire classification

acc. to UL94 V0 self-extinguishing

Fire properties as per EN 45545-2

C.I.T. R22 / R23 HL3 = 0.45 LOI R22 / R23 HL3 = 34,9 % Ds (max.) R22 / R23 HL3 = 127

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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