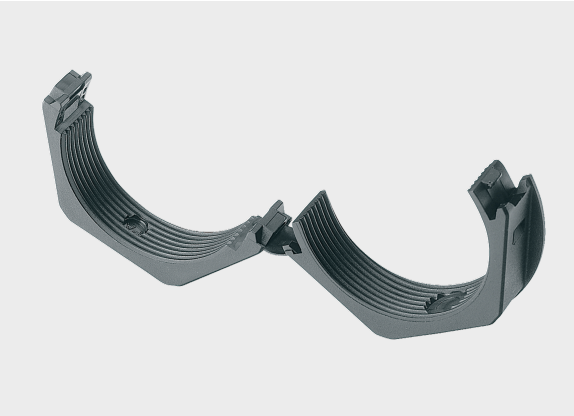




Typ GMT

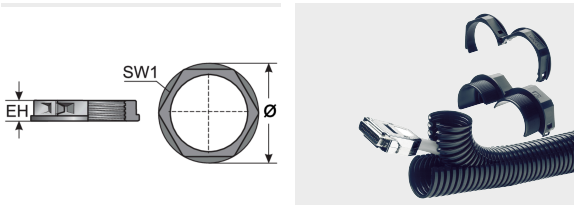


Product information

The GMT split lock nut is made of specially modified polyamide 6. The material is halogen, phosphor and cadmium-free. The lock nuts are used when cable protection conduits fitted with pre-assembled cables need to be fixed or cable protection conduits need to be retrofitted. The GMT is ideal for connecting to our split EWT cable protection conduits and all other Murrflex cable protection conduits.

Particular benefits of the split lock nuts include:

- Subsequent installation or repairs
- Perfect for use with the SVT split conduit fitting
- Very good system tear-out strength
- Compact design
- Easy assembly and disassembly



Information, conformities and approvals



Article	Order No.	Color	UV	EH mm	SW 1 mm	Ø mm	PU pcs.
GMT M16x1,5	83651454	Black	✓	10	26	30	50
GMT M20x1,5	83651456	Black	✓	10	26	30	50
GMT M25x1,5	83651458	Black	✓	10	28	32	50
GMT M32x1,5	83651460	Black	✓	10	36	42	25
GMT M40x1,5	83651462	Black	✓	12	46	52	25
GMT M50x1,5	83651464	Black	✓	12	55	62	10
GMT M63x1,5	83651466	Black	✓	12	70	79	10

Material properties

mod. polyamide PA 6 II

Thermal properties

Temperature / temperature range -30 °C – 100 °C / short term: 130 °C



Typ GMT

Fire properties



Fire classification acc. to UL94: V0 UL listed material



Fire properties as per EN 45545-2 C.I.T. R22 / R23 HL3 :12:43 AM NF X 70-100-1/-2
600°C (1112 °F) LOI R22 / R23 HL3 :33,8 % ISO 4589-2Ds (max.) R22 / R23 HL3 :63 ISO
5659-2 (25 KW/m²)



Fire properties as per NFPA ASTM E 162, ASTM E 662

Chemical resistances



Resistant to: Alcohol Greases Fuels Mineral oils

Technical information



Halogen-free

Conformity



RoHS (EC Directive 2011/65/EU)

Approvals and operating permits



EU railway approval

Classification



ETIM 9: EC000940 || eClass 14: 23110702 || UNSPSC: 31161716 ||

General information



Made in Germany