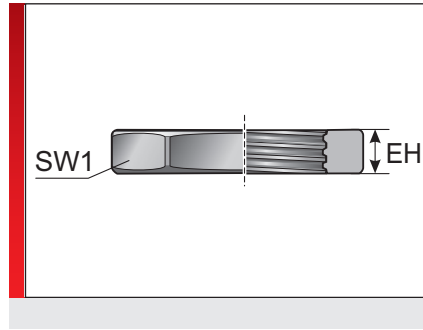
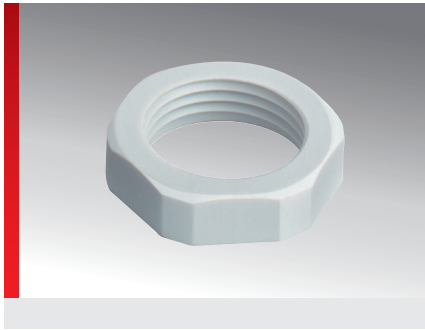





Type KGM (plastic lock nut)



PRODUCT INFORMATION

The type KGM plastic lock nut is made of self-extinguishing polyamide and is available with metric or Pg thread. Usable for all corresponding hose and cable fittings, preferably with plastic threads.

SPECIFICATIONS

-  Mod. polyamide PA 6
-  -30 – 100 °C transient / short term
130 °C
-  V0 self-extinguishing

GL

HF

RoHS

Type	Order No.	Colour	IG	EH mm	SW 1 mm	Pack qty.
Metric thread						
KGM-M12x1.5	83727250	Black	M12x1.5	5.00	17.00	100
KGM-M16x1.5	83727252	Black	M16x1,5	5.00	22.00	100
KGM-M20x1.5	83727254	Black	M20x1.5	6.00	26.00	100
KGM-M25x1.5	83727256	Black	M25x1.5	6.00	32.00	100
KGM-M32x1.5	83727258	Black	M32x1.5	7.00	41.00	100
KGM-M40x1.5	83727260	Black	M40x1.5	7.00	50.00	50
KGM-M50x1.5	83727262	Black	M50x1.5	8.00	60.00	50
KGM-M63x1.5	83727264	Black	M63x1.5	8.00	75.00	50
Pg threads						
KGM-Pg 07	83722250	Black	Pg 07	5.00	19.00	100
KGM-Pg 09	83722252	Black	Pg 09	6.00	22.00	100
KGM-Pg 11	83722254	Black	Pg 11	6.00	24.00	100
KGM-Pg 13.5	83722256	Black	Pg 13.5	6.00	27.00	100
KGM-Pg 16	83722258	Black	Pg 16	6.00	30.00	100
KGM-Pg 21	83722260	Black	Pg 21	7.00	36.00	100
KGM-Pg 29	83722262	Black	Pg 29	7.00	46.00	50

Type KGM (plastic lock nut)

Type	Order No.	Colour	IG	EH mm	SW 1 mm	Pack qty.
KGM-Pg 36	83722264	Black	Pg 36	8.00	60.00	25
KGM-Pg 42	83722266	Black	Pg 42	8.00	65.00	25
KGM-Pg 48	83722268	Black	Pg 48	8.00	70.00	25
KGM-Pg 07	83722210	Grey	Pg 07	5.00	19.00	100
KGM-Pg 09	83722212	Grey	Pg 09	6.00	22.00	100
KGM-Pg 11	83722214	Grey	Pg 11	6.00	24.00	100
KGM-Pg 13.5	83722216	Grey	Pg 13.5	6.00	27.00	100
KGM-Pg 16	83722218	Grey	Pg 16	6.00	30.00	100
KGM-Pg 21	83722220	Grey	Pg 21	7.00	36.00	100
KGM-Pg 29	83722222	Grey	Pg 29	7.00	46.00	50
KGM-Pg 36	83722224	Grey	Pg 36	8.00	60.00	25
KGM-Pg 42	83722226	Grey	Pg 42	8.00	65.00	25
KGM-Pg 48	83722228	Grey	Pg 48	8.00	70.00	25

MATERIAL PROPERTIES



Mod. polyamide PA 6

THERMAL PROPERTIES



Temperature / temperature range

-30 – 100 °C transient / short term 130 °C

FIRE BEHAVIOUR



Fire classification

V0 self-extinguishing

APPROVALS AND OPERATING PERMITS



GL approval

TECHNICAL INFORMATION



Halogen-free

CONFORMITY



RoHS (EC Directive 202/95/EC)

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