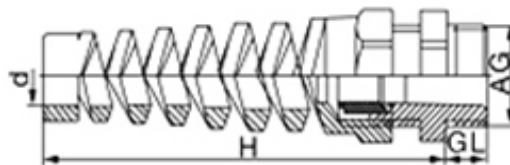




Material

Material:	Nut, Locknut and Body are made from UL-certified nylon 66, 94V-2. Seal and Washer from NBR or EPDM.
Standard Colors:	Grey RAL7035, black RAL9005, other colors are available on request.
Protection Degree:	Up to IP68 (used together with Washer within its cable range).
Operation Temperature:	Static: -40°C to 100°C short-term: 120°C. Dynamic:-20°C to 80°C, short-term:100°C. Installation: Cables can be directly inserted into the hole of the same size thread and then fix it with the Locknut.
Application:	Used for fixing cables and provide the effective protection against dust, water, oil penetrating the electrical distribution box, electromechanical control panel and other instruments. Innovative design for the Seal and Clamp,wide clamping range, strong resistance against the tensile strength and thus it can protect cables effectively.

Technical Drawing



Strain Relief Nylon Cable Gland Long Thread M-Type

Part No.: **231077**

Customer:

DRW:	Jason	CHKD	Jules	MATL:	Wu	DATE	28.07.2016
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Dimension Table

Sizes	Cable Range		AG (mm)	Panel mounting Hole (mm)	GL (mm)	H (mm)	Spanner (mm)
	Min. (mm)	Max. (mm)					
M12A	3	6,5	12	12,2	15	65	16/17
M12B	2	5	12	12,2	15	65	16/17
M16A	4	8	16	16,2	15	70	19/20
M16B	2	6	16	16,2	15	70	19/20
M18A	5	10	18	18,2	15	78	22
M18B	3	7	18	18,2	15	78	22
M20A	6	12	20	20,2	15	90	24
M20B	5	9	20	20,2	15	90	24
M22A	10	14	22	22,2	15	100	27
M22B	7	12	22	22,2	15	100	27
M25A	13	18	25	25,2	15	112	33/34
M25B	9	16	25	25,2	15	112	33/34
M27A	13	18	27	27,2	15	112	33/34
M27B	9	16	27	27,2	15	112	33/34

Ordering Information

Serie	Size	Color	ROHS	Packing		
231077	M12A	7035	R	BU		

Look dimension table	7001 =Silver Gray	R = ROHS Conform	BU = Bulk-Ware into Polybag
	7035 = Light Gray	N = NON ROHS	
	9005 = Black		
	5015 = Blue		
	9003 = White		
	3020 = Red		



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