

a PennEngineering® Company

HEYbrid[™] Aluminum Liquid Tight Cordgrips

Straight-Thru, NPT Hubs

Don't get SKU'ed: More Cable Range, Fewer SKU's! Genetically engineered to destroy your inventory monster! The Ultimate in Liquid Tight Strain Relief Protection



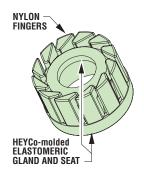
CA	RIFD	ΙΔ ΒΔΝ	IGF	PART	DESCRIPTION			PART DIMENSIONS								
CABLE DIA. RANGE				NO.	DEGOIIII IION	(UL)	Α		B C			D E			•	
Minimum		Maximum		Machined		or	Clearance Hole Dia.		Max. O.A.		Thread		Wrenching Nut			
				Aluminum		<i>9</i> 1			Length				Thickness			
	mm.	in.		:			in.	mm.	ın.	mm.	ın.	mm.	ın.	mm.	ın.	mm.
HEYCo-molded Finger/Gland																
.065	'	.210	- , -	M6100	RALCG 1/4	c 711 °us	540	13,7	1.29	32.8	.40	13.2	.20	5.1	.75	19,1
.115		.250	6,4	M6101	ALCG 1/4					02,0		,_		٥, .		
.065	'	.230	5,8	M6102	RALCG 3/8	c 71 2'us	680	17.3	7,3 1.39	35,3	.41	10,4	.20	5,1	.88	22,4
.105	2,7	.315	8,0	M6103	ALCG 3/8		.000	, 17,0								
.095	2,4	.290	7,4	M6106	RALCG 1/2	c UL us	975	22.2	1.69	42,9	.53	13,5	.20	5,1	1.06	26,9
.170	4,3	.450	11,4	M6107	ALCG 1/2		.073	22,2								
.180	4,6	.400	10,1	M6108	RALCG LL 1/2	c UL) us	075	22,2 1	1 01	46.0 53	E 2	13,5	20	E 1	1 05	31,8
.260	6,6	.545	13,8	M6109	ALCG LL 1/2		.073		1.01	40,0	.55		.20	5,1	1.23	
.250	6,4	.490	12,4	M6110	RALCG 3/4	c (UL) US	1 100	28,2	1.93	49,0	.55	14,0	.20	5,1	1.31	33,3
.435	11,0	.705	17,9	M6111	ALCG 3/4		1.109									
.490	12,4	.785	19,9	M6112	RALCG 1	c (UL) US	1 075	040	0.00	FO 4	58,1 .69	17,5	.20	5,1	1.75	44,5
.590	15,0	1.000	25,4	M6113	ALCG 1		1.3/5	34,9	2.29	58,1						
D	Discrete Finger & Gland															
		1.02	26,0	M6115	RALCG 1-1/4	c UL us	4 70 4	440	4,0 2.56	65,0	.71	18,0	.25	6,4	2.25	57,2
	22,0		32,0	M6116	ALCG 1-1/4		1./34	44,0								
	25,4		31,5	M6117	RALCG 1-1/2	c UL us			2.69	67,1	.73	18,5	.25	6,4	2.50	63,5
1.23	31,2	1.56	39,6	M6118	ALCG 1-1/2		1.984	50,4								
1.16	29,5	1.35	34,3	M6119	RALCG 2	د(آل)اء	0.465	00 =	0.00	746	7.0	10.0	0.5	0.1	0.75	00.0
	36,8		44,0	M6120	ALCG 2	c UL us	2.469	62,7	2.92	74,2	./6	19,3	.25	6,4	2.75	69,9
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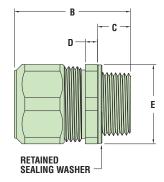
Assembled O-ring INCLUDED.

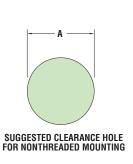
Locknut not included - see page 3-17 for Metal Locknuts

- HEYCo-molded gripping finger/gland technology accommodates the widest cable range over the fewest sku's.
- Rolled grease-free threads prevent galling and allow for multiple assemblies and disassemblies. No messy, unsightly thread lubrication required.
- Approved for NEMA 4, 4X, 6 and 6P.
- Self-retaining sealing rings eliminate the need for an O-Ring groove, thus reducing cost.
- Aluminum construction provides excellent durability and performance for most industrial applications.
- For use in both indoor and outdoor applications to prevent cable pull-out. control arc of bend, and to provide a tight seal against environmental elements such as dirt, moisture, and coolants.
- Sealing washer required for through hole applications only.
- DFARS Compliant

The HEYCo-molded Finger, Gland & Seat







Material 6061 Aluminum Body and sealing nut with nylon 6/6 and TPE co-molded finger/gland assembly SBR Sealing Washer $_{c}(U_{L})_{us}$ Listed under Underwriters' Laboratories File E51579 to both Canadian Certifications and U.S. requirements

Recognized under Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements

Flammability Rating 94V-2

Temperature Range -40°F (-40°C) to 221°F (105°C) IP Rating IP68 (70 PSI, 5 BAR)