Heyco®-Tite UL Listed/Recognized and CSA Certified Liquid Tight Cordgrips for Solar Applications

Multi-Hole, NPT Hubs with Integral Sealing Ring - IP 68 Rated

The Ultimate in Liquid Tight Strain Relief Protection

- **Integral Sealing Ring ensures a superior seal at the clearance or threaded mounting hole location, every time.**
- **IP 68 rated.**
- **Widest range of approved cable diameters.**
- Cordgrips with an -SM suffix have Skinned-Over Break-thru glands that offer the flexibility to use from 1 to 31 of the available holes while still providing a liquid tight seal around the wire.
- All accompanying Cordgrips are made of nylon construction with TPE sealing glands that resist salt water, weak acids, gasoline, alcohol, oil, grease, and common solvents. (This feature is not assessed by UL.)
- For locknut specifications or to order locknuts separately, see pages 3-47 & 3-48.
- Multi-hole glands are only to be used with Heyco Liquid Tight Cordgrips and are not sold separately.
- For our complete range of Heyco Cordgrips, see Section 3.

GLAND CONFIGURATION Conductors Size mm.	No.	PART NUMBER Black	DESCRIPTION	UL/CSA or CSA	PART DIMENSIONS A Clearance Hole Dia. in.	mm.	B Max. O.A. Length in.	mm.	C Thread Length in.	mm.	D Wrenching Nut Thickness in.	mm.	E Flat Size in.	mm.
Standard Multi-Hole Gland - Assembled Metal Locknuts INCLUDED														
4,5	9	**M8437GBF**	LTCG 1	CSA	1.326	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
	13	**M4524GBG**	LTCG 1-1/4	CSA	1.680	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
5,2	2	**M3231GAE**	LTCG 1/2	UL/CSA	.875	22,2	1.70	43,2	.61	15,5	.21	5,3	.98	24,9
	3	**M3234GAF**	LTCG 3/4	UL/CSA	1.040	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
	4	**M3234GAG**		UL/CSA										
5,6	3	**M3200GAH**	LTCG LL 1/2	UL/CSA	.875	22,2	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0
Skinned-Over Break-thru Solar Masthead Gland - Assembled Metal Locknuts INCLUDED														
5,5	5	**M3234GBR-SM**	SMCG 3/4	CSA	1.040	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
	9	**M8437GBK-SM**	SMCG 1	CSA	1.326	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
	13	**M4524GBM-SM**	SMCG 1-1/4	CSA	1.680	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
	21	**M3317GBQ-SM**	SMCG 1-1/2	CSA	1.920	48,8	2.81	71,4	.76	19,3	.36	9,1	2.48	63,0
	31	**M3321GBY-SM**	SMCG 2	CSA	2.400	60,8	2.92	74,2	.79	20,1	.42	10,7	2.73	69,3
5,6	3	**M3200GAH-SM**	SMCG LL 1/2	UL/CSA	.875	22,2	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0
7,7	3	**M3234GBS-SM**	SMCG 3/4	UL/CSA	1.040	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
	5	**M8437GBT-SM**	SMCG 1	UL/CSA	1.326	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
	9	**M4524GBW-SM**	SMCG 1-1/4	UL/CSA	1.680	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
	11	**M3317GBZ-SM**	SMCG 1-1/2	CSA	1.920	48,8	2.81	71,4	.76	19,3	.36	9,1	2.48	63,0
	19	**M3321GBX-SM**	SMCG 2	UL/CSA	2.400	60,8	2.92	74,2	.79	20,1	.42	10,7	2.73	69,3
8,9	7	**M4524GCJ-SM**	SMCG 1-1/4	UL/CSA	1.680	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
	9	**M3317GCK-SM**	SMCG 1-1/2	CSA	1.920	48,8	2.81	71,3	.76	19,3	.36	9,1	2.48	63,0
	12	**M3321GCM-SM**	SMCG 2	UL/CSA	2.400	60,8	2.93	74,3	.79	20,1	.42	10,7	2.75	69,9
Other Configurations with Approval Potential - Locknuts not included														
6,0	2	**M3200GAJ**	LTCG LL 1/2	-	.875	22,2	1.68	42,7	.44	11,2	.25	6,4	1.06	27,0
	4	**M3234GBC**	LTCG 3/4	-	1.040	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
6,5	6	**M8437GAL**	LTCG 1	-	1.326	33,8	2.41	61,2	.76	19,3	.30	7,6	1.73	43,9
		M4524GAL	LTCG 1-1/4	-	1.680	42,7	2.69	68,3	.78	19,8	.30	7,6	2.05	52,1
7,0	3	**M3234GAM**	LTCG 3/4	-	1.040	26,4	2.00	50,8	.62	15,7	.25	6,4	1.30	33,0
7,4	2	**M3234GAN**												

Use Heyco Multi-Hole Cordgrips with Heyco Female Threaded Couplings and Heyco-Flex III Tubing to insulate exposed PV wiring when making complete liquid tight connections to solar combiner or inverter enclosures. ***See page 2-1 for details.***

Quick Specs

Material		Nylon 6/6 with TPE sealing gland
Certifications	UL	Listed under Underwriters' Laboratories File E51579
	CSA	Recognized under the Component Program of Underwriters' Laboratories File E51579 to both Canadian and U.S. requirements
	CSA	Certified by the Canadian Standards Association File 93876
Flammability Rating		94V-2
Temperature Range		Static -40°F(-40°C) to 239°F (112°C)
		Dynamic -4°F (-20°C) to 212°F (100°C)
IP Rating		IP 68

1-800-526-4182 • 732-286-1800 (NJ) • FAX: 732-244-8843 • www.heyco.com