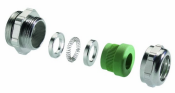

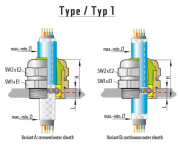

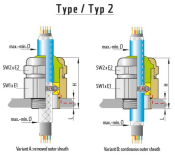

Cable Gland UNI HF Dicht EMC PG

The UNI HF Dicht with an internal IRIS spring is one of the most compact EMC cable glands in the portfolio. For this reason it is often used in electromagnetic environmentswhen conditions are cramped. A low-resistance connection is ensured by the 360° contact between the IRIS spring and the cable shield.

Specification

MATERIAL	Brass nickel plated (CuZn39Pb3)
SEALING RING	TPE
O-RING	HNBR
CONTACT SPRING	Stainless steel 1.4310
INGRESS PROTECTION	IP68 up to 10 bar
TEMPERATURE RANGE	-40°C....+130°C

Variants

E-NUMBER	ARTICLE NO.	CONNECTION THREAD	FOR CABLE Ø MM	SCREEN Ø MM	TYPEVARIANT	L MM	H MM	SW1 MM	SW2 MM	E1 MM	E2 MM	PCS/PACK
1495007S00	1495007S00	PG7/12,5	4,0 - 6,5	1,5 - 4,0	2 / A	5	32	17	17	18.9	18.9	50
N9440001	1495007S01	PG7/12,5	4,0 - 6,5	2,5 - 6,0	2 / B	5	32	17	17	18.9	18.9	50
N9440002	1495008S01	PG7/12,5	5,0 - 8,0	2,5 - 6,0	2 / A	5	32	17	17	18.9	18.9	50
N1461951	1495009S01	PG7/12,5	6,5 - 9,5	2,5 - 6,0	2 / A	5	32	17	17	18.9	18.9	50
N9440004	15007S00	PG9/15,2	4,0 - 6,5	1,5 - 4,0	1 / A	6	26	17	17	18.9	18.9	50

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N9440005	15007S01	PG9/15,2	4,0 - 6,5	2,5 - 6,0	1 / B	6	26	17	17	18.9	18.9	50
N9440006	15008S01	PG9/15,2	5,0 - 8,0	2,5 - 6,0	1 / A	6	26	17	17	18.9	18.9	50
15009S01	15009S01	PG9/15,2	6,5 - 9,5	2,5 - 6,0	1 / A	6	26	17	17	18.9	18.9	50
1505109S01	1505109S01	PG9/15,2	6,5 - 9,5	2,5 - 6,0	2 / A	6	34	20	20	22.2	22.2	50
N1461956	1505109S03	PG9/15,2	6,5 - 9,5	3,5 - 8,5	2 / A	6	34	20	20	22.2	22.2	50
N1461957	1505111S03	PG9/15,2	7,0 - 10,5	3,5 - 8,5	2 / A	6	34	20	20	22.2	22.2	50
15107S01	15107S01	PG11/18,6	4,0 - 6,5	2,5 - 6,0	1 / B	6	26	20	20	22.2	22.2	50
15107S03	15107S03	PG11/18,6	4,0 - 6,5	3,5 - 8,5	1 / B	6	26	20	20	22.2	22.2	50
N9440007	15108S01	PG11/18,6	5,0 - 8,0	2,5 - 6,0	1 / A	6	26	20	20	22.2	22.2	50
N9440008	15108S03	PG11/18,6	5,0 - 8,0	3,5 - 8,5	1 / B	6	26	20	20	22.2	22.2	50
N9440009	15109S01	PG11/18,6	6,5 - 9,5	2,5 - 6,0	1 / A	6	26	20	20	22.2	22.2	50
15109S03	15109S03	PG11/18,6	6,5 - 9,5	3,5 - 8,5	1 / A	6	26	20	20	22.2	22.2	50
15111S03	15111S03	PG11/18,6	7,0 - 10,5	3,5 - 8,5	1 / A	6	26	20	20	22.2	22.2	50
1515211S03	1515211S03	PG11/18,6	7,0 - 10,5	4,5 - 8,5	2 / B	6	35	22	22	24.4	24.4	50
N1461962	1515211S05	PG11/18,6	7,0 - 10,5	6,5 - 10,5	2 / B	6	35	22	22	24.4	24.4	50
N1461963	1515213S05	PG11/18,6	9,0 - 13,0	6,5 - 10,5	2 / A	6	35	22	22	24.4	24.4	50
N9440010	15207S02	PG13,5/20,4	4,0 - 6,5	3,5 - 6,5	1 / B	6.5	27.5	22	22	24.4	24.4	50
N9440011	15208S04	PG13,5/20,4	5,0 - 8,0	3,5 - 8,0	1 / B	6.5	27.5	22	22	24.4	24.4	50
15209S02	15209S02	PG13,5/20,4	6,5 - 9,5	3,5 - 6,5	1 / A	6.5	27.5	22	22	24.4	24.4	50
N9440012	15209S04	PG13,5/20,4	6,5 - 9,5	3,5 - 8,0	1 / A	6.5	27.5	22	22	24.4	24.4	50
15209S05	15209S05	PG13,5/20,4	6,5 - 9,5	3,5 - 8,0	1 / B	6.5	27.5	22	22	24.4	24.4	50
15211S04	15211S04	PG13,5/20,4	7,0 - 10,5	3,5 - 8,0	1 / A	6.5	27.5	22	22	24.4	24.4	50
15211S05	15211S05	PG13,5/20,4	7,0 - 10,5	6,5 - 10,5	1 / B	6.5	27.5	22	22	24.4	24.4	50
15213S05	15213S05	PG13,5/20,4	9,0 - 13,0	6,5 - 10,5	1 / A	6.5	27.5	22	22	24.4	24.4	50
15309S03	15309S03	PG16/22,5	6,5 - 9,5	3,0 - 8,0	1 / A	6.5	31.5	24	24	26.7	26.7	50
15311S04	15311S04	PG16/22,5	7,0- 10,5	5,0 - 8,0	1 / A	6.5	31.5	24	24	26.7	26.7	50
N9440013	15311S05	PG16/22,5	7,0 - 10,5	6,5 - 10,5	1 / B	6.5	31.5	24	24	26.7	26.7	50
15313S04	15313S04	PG16/22,5	9,0 - 13,0	5,0 - 8,0	1 / A	6.5	31.5	24	24	26.7	26.7	50
N9440014	15313S05	PG16/22,5	9,0 - 13,0	6,5 - 10,5	1 / A	6.5	31.5	24	24	26.7	26.7	50
N1461965	1535413S07	PG16/22,5	9,0 - 13,0	7,0 - 12,0	2 / A	6.5	41.5	30	30	33.5	33.5	25
N1461966	1535416S08	PG16/22,5	11,5 - 15,5	8,0 - 13,5	2 / A	6.5	41.5	30	30	33.5	33.5	25
N9440015	1535416S09	PG16/22,5	11,5 - 15,5	9,0 - 14,5	2 / A/B	6.5	41.5	30	30	33.5	33.5	25
1535418S09	1535418S09	PG16/22,5	14,0 - 18,0	9,0 - 14,5	2 / A	6.5	41.5	30	30	33.5	33.5	25
N9440016	15411S05	PG21/28,3	7,0 - 10,5	4,5 - 9,5	1 / A	7	32	30	30	33.5	33.5	25
N9440017	15411S07	PG21/28,3	7,0 - 10,5	5,5 - 12,0	1 / B	7	32	30	30	33.5	33.5	25
15413S05	15413S05	PG21/28,3	9,0 - 13,0	4,5 - 9,5	1 / A	7	32	30	30	33.5	33.5	25

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15413S07	15413S07	PG21/28,3	9,0 - 13,0	7,0 - 12,0	1 / A	7	32	30	30	33.5	33.5	25
N9440018	15413S08	PG21/28,3	9,0 - 13,0	8,0 - 13,5	1 / B	7	32	30	30	33.5	33.5	25
15416S08	15416S08	PG21/28,3	11,5 - 15,5	8,0 - 13,5	1 / A	7	32	30	30	33.5	33.5	25
N9440019	15416S09	PG21/28,3	11,5 - 15,5	9,0 - 14,5	1 / B	7	32	30	30	33.5	33.5	25
15418S09	15418S09	PG21/28,3	14,0 - 18,0	9,0 - 14,5	1 / A	7	32	30	30	33.5	33.5	25
N1461970	1545518S10	PG21/28,3	14,0 - 18,0	13,0 - 17,0	2 / A/B	7	45	40	40	43.5	43.5	10
N9440020	1545518S18	PG21/28,3	14,0 - 18,0	13,0 - 18,0	2 / B	7	45	40	40	43.5	43.5	10
N9440021	1545520S10	PG21/28,3	17,0 - 20,5	13,0 - 17,0	2 / A	7	45	40	40	43.5	43.5	10
1545520S18	1545520S18	PG21/28,3	17,0 - 20,5	13,0 - 18,0	2 / A	7	45	40	40	43.5	43.5	10
N9440022	1545520S19	PG21/28,3	17,0 - 20,5	15,0 - 20,0	2 / B	7	45	40	40	43.5	43.5	10
1545525S19	1545525S19	PG21/28,3	20,0 - 25,0	15,0 - 20,0	2 / A	7	45	40	40	43.5	43.5	10
15518S10	15518S10	PG29/37,0	14,0 - 18,0	13,0 - 17,0	1 / A	8	35	40	40	43.5	43.5	10
15518S18	15518S18	PG29/37,0	14,0 - 18,0	13,0 - 18,0	1 / B	8	35	40	40	43.5	43.5	10
15520S18	15520S18	PG29/37,0	17,0 - 20,5	13,0 - 18,0	1 / A	8	35	40	40	43.5	43.5	10
15520S19	15520S19	PG29/37,0	17,0 - 20,5	15,0 - 20,0	1 / B	8	35	40	40	43.5	43.5	10
N9440024	15525S18	PG29/37,0	20,0 - 25,0	13,0 - 18,0	1 / A	8	35	40	40	43.5	43.5	10
15525S19	15525S19	PG29/37,0	20,0 - 25,0	15,0 - 20,0	1 / A	8	35	40	40	43.5	43.5	10
1555625S13	1555625S13	PG29/37,0	20,0 - 25,0	18,5 - 25,5	2 / B	8	47	50	50	54	54	10
N1461975	1555628S13	PG29/37,0	24,0 - 28,0	18,5 - 25,5	2 / A	8	47	50	50	54	54	10
N9440025	1555632S15	PG29/37,0	27,0 - 32,0	24,0 - 30,5	2 / A	8	47	50	50	54	54	10
N1461977	1555634S15	PG29/37,0	29,0 - 34,0	24,0 - 30,5	2 / A	8	47	50	50	54	54	10
15628S13	15628S13	PG36/47,0	24,0 - 28,0	18,5 - 25,5	1 / A	9	37	50	50	54	54	5
15632S15	15632S15	PG36/47,0	27,0 - 32,0	24,0 - 35,0	1 / B	9	37	50	50	54	54	5
15634S15	15634S15	PG36/47,0	29,0 - 34,0	24,0 - 35,0	1 / A	9	37	50	50	54	54	5
N9440026	15738S20	PG42/54,0	34,0 - 38,0	34,0 - 39,0	1 / B	10	40	57	57	61	61	5
N9440027	15740S20	PG42/54,0	36,0 - 40,0	34,0 - 39,0	1 / A	10	40	57	57	61	61	5
N9440028	15844S21	PG48/59,3	39,0 - 44,0	33,0 - 38,0	1 / A	10	40	64	64	69	69	5

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