



Cable Gland UNI IRIS EMC Dicht PG

The UNI IRIS EMC cable gland is designed for rougher environments. This heavy-duty EMC cable gland deliberately has a larger height and higher outer diameter. 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-V
O-RING	HNBR
INGRESS PROTECTION	IP68 up to 10 bar
TEMPERATURE RANGE	-40°C...+135°C

Variants

E-NUMBER	ARTICLE NO.	CONNECTION THREAD	FOR CABLE Ø MM	SCREEN Ø MM	TYPEVARIANT	L MM	H MM	SWI MM	E1 MM	PCS/PACK
N9420120	2502207S01	PG9/15,2	4,0 - 6,5	3,0 - 6,0	B	10	41	24	26,7	50
N9420121	2502209S03	PG9/15,2	6,5 - 9,0	3,5 - 7,5	A	10	41	24	26,7	50
N9420122	2502209S04	PG9/15,2	6,5 - 9,0	4,0 - 8,5	B	10	41	24	26,7	50
N9420123	2502211S04	PG9/15,2	8,0 - 11,0	4,0 - 8,5	A	10	41	24	26,7	50
1461845	2512207S01	PG11/18,6	4,0 - 6,5	3,0 - 6,0	B	10	41	24	26,7	50
1461846	2512209S03	PG11/18,6	6,5 - 9,0	3,5 - 7,5	A	10	41	24	26,7	50
1461847	2512209S04	PG11/18,6	6,5 - 9,0	4,0 - 8,5	B	10	41	24	26,7	50

1461848	2512211S04	PG11/18,6	8,0 - 11,0	4,0 - 8,5	A	10	41	24	26,7	50
1461850	2522207S01	PG13,5/20,4	4,0 - 6,5	3,0 - 6,0	B	10	41	24	26,7	50
1461851	2522209S03	PG13,5/20,4	6,5 - 9,0	3,5 - 7,5	A	10	41	24	26,7	50
1461852	2522209S04	PG13,5/20,4	6,5 - 9,0	4,0 - 8,5	B	10	41	24	26,7	50
1461853	2522211S04	PG13,5/20,4	8,0 - 11,0	4,0 - 8,5	A	10	41	24	26,7	50
2522814S07	2522814S07	PG13,5/20,4	10,0 - 14,0	3,0 - 6,0	B	6,5	38,5	30	33,5	25
1461855	2532811S05	PG16/22,5	8,0 - 11,0	6,0 - 9,0	A	11	43	30	33,5	25
1461856	2532811S06	PG16/22,5	8,0 - 11,0	6,0 - 10,5	B	11	43	30	33,5	25
1461857	2532814S07	PG16/22,5	10,0 - 14,0	6,5 - 11,5	A	11	43	30	33,5	25
1461858	2532814S08	PG16/22,5	10,0 - 14,0	9,0 - 13,0	B	11	43	30	33,5	25
2532818S07	2532818S07	PG16/22,5	14,0 - 18,0	6,5 - 11,5	A	11	43	30	33,5	25
1461859	2532818S08	PG16/22,5	14,0 - 18,0	9,5 - 16,5	A	11	43	30	33,5	25
1461871	2542811S06	PG21/28,3	8,0 - 11,0	6,0 - 10,5	B	11	43	30	33,5	25
1461872	2542814S07	PG21/28,3	10,0 - 14,0	7,0 - 11,5	B	11	43	30	33,5	25
1461873	2542818S08	PG21/28,3	14,0 - 18,0	9,5 - 16,5	A	11	43	30	33,5	25
N9420126	2543218S09	PG21/28,3	14,0 - 18,0	10,0 - 15,0	A	11	43	35	38,5	25
1461875	2543218S10	PG21/28,3	14,0 - 18,0	12,5 - 17,5	B	11	43	35	38,5	25
1461876	2543220S10	PG21/28,3	17,0 - 20,0	12,5 - 17,5	A	11	45	35	38,5	10
1461877	2543220S18	PG21/28,3	17,0 - 20,0	13,0 - 20,0	B	11	45	35	38,5	10
1461880	2553823S11	PG29/37,0	19,0 - 23,0	15,0 - 21,0	B	13	52	40	43,5	10
1461881	2553826S11	PG29/37,0	22,0 - 26,0	15,0 - 21,0	A	13	52	40	43,5	10
1461882	2554830S13	PG29/37,0	25,0 - 29,0	22,0 - 25,0	A	13	58	50	54	5
N9420128	2564830S12	PG36/47,0	25,0 - 29,0	19,0 - 25,0	A	14	59	50	54	5
1461885	2564830S13	PG36/47,0	25,0 - 30,0	22,0 - 25,0	A	14	59	50	54	5
1461886	2564832S14	PG36/47,0	29,0 - 32,0	21,0 - 27,0	A	14	59	50	54	5
1461887	2564832S15	PG36/47,0	29,0 - 32,0	24,0 - 30,5	A	14	59	50	54	5
1461890	2575837S16	PG42/54,0	32,0 - 37,0	29,0 - 33,0	A	15	65	60	65	5
1461891	2575841S16	PG42/54,0	37,0 - 41,0	29,0 - 33,0	A	15	65	60	65	5
N9420131	2575841S21	PG42/54,0	37,0 - 41,0	34,0 - 42,0	B	15	65	60	65	5
N9420133	2587545S21	PG48/59,3	40,0 - 45,0	34,0 - 42,0	A	16	74	81	87	2
2585841S16	2585841S16	PG48/59,3	45,0 - 51,0	40,0 - 48,0	A	16	74	81	87	2
N9420134	2587551S22	PG48/59,3	45,0 - 51,0	40,0 - 48,0	A	16	74	81	87	2