



Cable Gland IP68 EMC Ex-e II blueglobe TRI Metric

Ex-e for shielded cable

Specification

MATERIAL	Brass nickel plated (CuZn39Pb3)
SEALING RING	TPE
O-RING	Silicone
CONTACT SPRING	Stainless steel 1.4310
INGRESS PROTECTION	IP68 - 15 bar
TEMPERATURE RANGE	-40°C...+115°C
COLOUR	Brass nickel plated

Variants

E-NUMBER	ARTICLE NO.	CONNECTION THREAD	FOR CABLE Ø MM	CABLE Ø MM WITHOUT INLET	CABLE Ø MM WITH INLET	SCREEN Ø MM	L MM	H MM	SWI MM	E1 MM	PCS/PACK
N9420550	BG212MSTRIEX	M12x1,5	5 - 8	5,0 - 8,0	-	3 - 5	5	26	17	18,9	50
N9420551	BG216MSTRIEX	M16x1,5	7 - 11	7,0 - 11,0	-	5 - 9	6	31	20	22,2	50
N9420552	BG220MSTRIEX	M20x1,5	9 - 14	9,0 - 14,0	-	7 - 12	6,5	35,5	24	26,5	50
N9420553	BG225MSTRIEX	M25x1,5	12 - 20	16,0 - 20,0	12,0 - 16,0	10 - 16	7,5	36,5	30	33	25
N9420554	BG232MSTRIEX	M32x1,5	17 - 25	20,0 - 25,0	17,0 - 20,0	13 - 20	8	40	36	39,5	25
N9420555	BG240MSTRIEX	M40x1,5	21 - 32	26,0 - 32,0	21,0 - 26,0	20 - 28	15	50	45	48	10
N9420556	BG250MSTRIEX	M50x1,5	32 - 42	35,0 - 42,0	32,0 - 35,0	28 - 37	15	54	57	61	5
N9420557	BG263MSTRIEX	M63x1,5	42 - 54	46,0 - 54,0	42,0 - 46,0	37 - 46	20	60	68	72	5
N9420558	BG275MSTRIEX	M75x1,5	55 - 65	58,0 - 65,0	55,0 - 58,0	46 - 58	20	67	81	87	5
N9420559	BG285MSTRIEX	M85x2,0	66 - 77	70,0 - 77,0	66,0 - 70,0	58 - 65	20	69	95	102	1