



Cable Gland IP68 EMC Lead-Free long thread Metric

Lead-Free

- Long connection thread
- For cables with shielding
- Integrated anchorage
- Protection against twisting by the construction of the lamellar insert.
- Lead-Free

* IP69K tested for M12-M25, M50 & M63

Specification

MATERIAL	Brass nickel plated (CuZn21Si3P)
LAMELLAR INSERT	Polyamide PA6 V-2
SEALING RING	Polychloroprene-Nitrile rubber CR/NBR
O-RING	Nitrile Rubber NBR
INGRESS PROTECTION	IP68 - 5 bar, IP69K*
TEMPERATURE RANGE	-20°C...+100°C (dynamisk) -40°C (static, short term)
COLOUR	Brass nickel plated
TEST STANDARD	EN 62444 / UL514B
VDE LICENCE	40020901
UL / CSA-FILE	E140310
HALOGEN-FREE	Yes

Variants

E-NUMBER	ARTICLE NO.	CONNECTION THREAD	FOR CABLE Ø MM	L MM	H MM	SWI MM	E1 MM	PCS/PACK
1473231	50.612Y/EMV/L	M12x1,5	3 - 6	10	30	14	15.5	100
1473232	50.616Y/EMV/L	M16x1,5	5 - 9	10	35	17	19	100
1473233	50.620Y/EMV/L	M20x1,5	9 - 13	10	37,5	22	24	100
1473234	50.625Y/EMV/L	M25x1,5	11 - 16	11	40,5	27	30	50
1473235	50.632Y/EMV/L	M32x1,5	14 - 20	13	43	34	36	25
1473236	50.640Y/EMV/L	M40x1,5	19 - 27	13	46	43	46	10
1473237	50.650Y/EMV/L	M50x1,5	24 - 35	14	54,5	55	60	5
1473238	50.663Y/EMV/L	M63x1,5	32 - 42	14	56,5	65	70	5
1473239	50.663Y1/EMV/L	M63x1,5	38 - 48	14	56,5	65	70	5