EMC cable glands & accessories 3.4



EMC brass Jacob cable glands, metric

Material Connecting thread Temperature range Protection grade Test standard UL / CSA-File Miscellaneous

- : Brass CuZn39Pb3, nickel-plated
- : Metric (EN 60423) : -20 °C up to +100 °C
- : IP68 5 bar / IP69K (tested for M12 M25, M50, M63)
- : EN 62444 / UL 514B
- : E140310
- : Also available in thread lengths of 10,0 / 11,0 / 13,0 and 14,0 mm : From M50 available with 0-ring





Typenr.	Connecting thread	Cable diameter (mm)	Thread length (mm)	Packing (pcs)
M12 EMC brass cable gland	M12 x 1,5	3,0 - 6,0	5,0	100
M16 EMC brass cable gland	M16 x 1,5	5,0 - 9,0	5,0	100
M20 EMC brass cable gland	M20 x 1,5	9,0 - 13,0	6,0	100
M25 EMC brass cable gland	M25 x 1,5	11,0 - 16,0	7,0	50
M32 EMC brass cable gland	M32 x 1,5	14,0 - 21,0	8,0	25
M40 EMC brass cable gland	M40 x 1,5	19,0 - 27,0	8,0	10
M50 EMC brass cable gland	M50 x 1,5	24,0 - 35,0	9,0	5
M63 EMC brass cable gland	M63 x 1,5	32,0 - 42,0	10,0	5
M63-1 EMC brass cable gland	M63 x 1,5	38,0 - 48,0	10,0	5

EMC stainless steel Jacob cable glands, metric

Material Connecting thread Temperature range Protection grade Test standard UL / CSA-File Comment

- : Stainless steel 1.4305
- : Metric (EN 60423)
- : -20 °C up to +100 °C
- : IP68 / IP69K (tested for M16 M25)
- : UL 514B
- : E140310
- : Available on request with sealing ring and O-ring made of $\ensuremath{\mathsf{FKM}}$



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Typenr.	Connecting thread	Cable diameter (mm)	Thread length (mm)	Packing (pcs)
M16 EMC stainless steel cable gland	M16 x 1,5	5,0 - 9,0	5,0	50
M20 EMC stainless steel cable gland	M20 x 1,5	9,0 - 13,0	6,0	50
M25 EMC stainless steel cable gland	M25 x 1,5	11,0 - 16,0	7,0	50
M32 EMC stainless steel cable gland	M32 x 1,5	14,0 - 21,0	8,0	25

In addition to our standard range of cable glands and accessories, we can also supply all other Jacob products (on request). For this, we refer you to the website of Jacob GmbH: www.jacob-gmbh.de/en/