

## EX EMC BRASS JACOB CABLE GLANDS, METRIC



Material	Brass CuZn39Pb3, nickel-plated
Connecting thread	Metric (EN 60423)
Group (zone)	2G, 2D and 3G / 1, 2, 21, 22
Type of protection	Ex e, increased safety Ex tD A21 - Protection by enclosures
Temperature range	-20 °C up to +80 °C
Protection grade	IP68 – 5 bar
Test standard	EN 60079-0 / EN 60079-7 EN 61241-0 / EN 61241-1
EC-type certificate	DMT 99 ATEX E016
Miscellaneous	Also available in thread lengths of 10,0 / 11,0 / 13,0 and 14,0 mm

Typenr.	Connecting thread	Cable diameter (mm)	Thread length (mm)	Packing (pcs)
M12 Ex EMC brass cable gland	M12 x 1,5	3,0 - 6,0	5,0	100
M12-1 Ex EMC brass cable gland	M12 x 1,5	3,0 - 6,5	5,0	100
M16 Ex EMC brass cable gland	M16 x 1,5	5,0 - 9,0	5,0	100
M20 Ex EMC brass cable gland	M20 x 1,5	9,0 - 13,0	6,0	100
M20-1 Ex EMC brass cable gland	M20 x 1,5	6,0 - 12,0	6,0	100
M25 Ex EMC brass cable gland	M25 x 1,5	11,0 - 16,0	7,0	50
M32 Ex EMC brass cable gland	M32 x 1,5	14,0 - 21,0	8,0	25
M40 Ex EMC brass cable gland	M40 x 1,5	19,0 - 27,0	8,0	10
M50 Ex EMC brass cable gland	M50 x 1,5	24,0 - 35,0	9,0	5
M63 Ex EMC brass cable gland	M63 x 1,5	32,0 - 42,0	10,0	5
M63-1 Ex EMC brass cable gland	M63 x 1,5	38,0 - 48,0	10,0	5

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/](http://www.jacob-gmbh.de/en/)