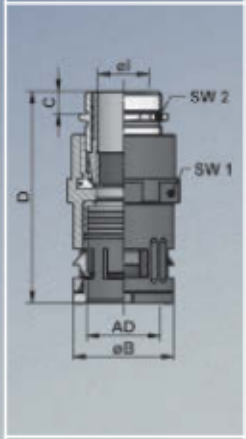
RQGKZ

IP 68 / IP 69K

-40 °C ... +115 °C



Kunststoff-Schnellverschraubung
gerade
Messingaußengewinde
Zugentlastung
hochdichtend
inkl. O-Ring [OR]

- beständig gegen Öl und Benzin
- weitgehend säure- und lösungsmittelbeständig
- silikon-, cadmium- und halogenfrei
- hohe mechanische Belastbarkeit
- Schlagfestigkeit
- hohes Drehmoment des Gewindeanschlusses
- optimaler Halt bei gleichzeitiger Abdichtung der Kabel

Um eine hohe Schutzart IP 68 am Gewinde zwischen Kabelverschraubungseinsatz und Verschraubungsgehäuse zu gewährleisten, ist eine Dichtungsmasse einzubringen (siehe FLEXA Werksnorm 1015 A).

Plastic connector, quick-type
straight
outer thread made of nickel-plated brass
strain relief
high sealing rate
incl. OR O-ring

- resistant against oil and benzine
- widely resistant to acids and solvents
- free of silicone, cadmium, halogen
- fit for high mechanical stress
- impact-resistant
- high torque of thread connection
- optimal held and sealing of cables at the same time

To ensure a high protection system, IP 68, at the thread between cable gland insert and screw connector housing it is necessary to use a sealing compound (FLEXA company standard 1015 A).

EN / IEC 61386-23
UL 1696
AD/OD 21,2 - 54,5
DIN 5510-2 (S1)
NFF 16-101/102 (I3 / F2)
EN 45545-2 (HL 2)

FLEXA No.		AD OD									
schwarz black	mm	ø		øl mm	øB mm	C mm	D mm	SW1 mm	SW2 mm	kg/100	St. Pcs.
RQGKZ–M			Metr. EN 60423						[IP 68 / 69K]		
5110.010.212	3,0 - 5,3	10,0	M 12	6,5	20,0	5,0	53,5	18	14	2,240	50
5110.013.216	5,0 - 8,5	13,0	M 16	10,0	24,0	5,0	55,0	22	17	3,380	50
5110.015.220	7,5 - 10,0	15,8	M 20	13,5	27,0	6,0	63,0	25	22	3,500	50
5110.021.220	10,0 - 12,5	21,2	M 20	13,5	29,5	6,0	65,0	28	22	5,600	25
5110.021.225	9,0 - 16,0	21,2	M 25	16,5	33,0	7,0	70,0	31	27	6,100	25
5110.028.225	11,0 - 16,0	28,5	M 25	16,5	37,0	7,0	70,0	31	27	8,500	25
5110.028.232	12,0 - 16,0	28,5	M 32	21,0	43,0	8,0	75,0	31	34	13,400	25
5110.034.232	14,5 - 20,5	34,5	M 32	22,0	44,0	8,0	75,0	42	34	13,400	25
5110.034.240	19,0 - 20,5	34,5	M 40	27,5	48,0	8,0	78,0	42	43	14,000	25
5110.042.240	21,0 - 26,0	42,5	M 40	28,0	58,0	8,0	107,0	55	43	19,000	10
5110.042.250	20,0 - 26,5	42,5	M 50	36,0	58,0	9,0	109,0	55	55	16,000	10
5110.054.250	25,0 - 35,0	54,5	M 50	36,0	68,0	9,0	120,0	65	55	31,700	10
5110.054.263	32,0 - 42,0	54,5	M 63	44,0	68,0	10,0	139,0	65	65	34,000	10
RQGKZ–P			PG DIN 40430						[IP 68 / 69K]		
5500.010.207	3,0 - 6,0	10,0	7	6,8	20,5	5,0	50,0	18	14	2,740	50
5500.013.209	3,0 - 8,0	13,0	9	8,5	24,0	6,0	56,5	22	17	2,600	50
5500.015.211	5,0 - 10,0	15,8	11	10,5	27,0	6,0	57,0	25	20	3,500	50
5500.021.216	11,0 - 14,0	21,2	16	14,8	33,0	6,5	65,0	31	24	5,120	25
5500.028.221	12,0 - 18,0	28,5	21	18,5	41,0	7,0	71,0	39	30	8,480	25
5500.034.229	19,0 - 25,0	34,5	29	25,5	48,5	8,0	75,0	46	40	13,280	25
5500.042.236	25,0 - 33,0	42,5	36	34,5	58,0	9,0	103,0	55	50	17,800	10
5500.054.248	35,0 - 43,0	54,5	48	44,0	68,0	10,0	120,0	65	64	29,800	10

flexa

IBIS
ELECTRO-PRODUCTS CORP.
1-800-350-7937 | www.ibisep.com | info@ibisep.com