



## **RQGKZED-M**

## **Connectors**

EMC-plastic connector, quick-type, straight, metric, nickel-plated brass outer thread, integrated snap-in sleeve with sealing, strain relief and shielding with contact spring, high density, EN 45545-2 (HL3)

Material: PA plastics | nickel-plated brass 58

IP class [acc. to EN 60529]: IP 68 | IP 69K

## **CHARACTERISTICS:**

- Properties: quick and easy EMC connection of the cable shield via the contacting spring
- self-extinguishing
- 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







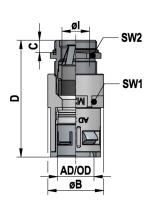












## **APPLICATIONS:**

- Application: machine and plant constructions / automotive / railway industry / shipbuilding / automation / electrical installations

To ensure a high protection system between cable gland insert and screw connector housing it is necessary to use a sealing compound. ( please see our assembly instructions )

FLEXA No.	OD [mm]	Colour	Thread type	Clamp.range [mm]	EMC [mm]	ØI [mm]	ØB [mm]	C [mm]	D [mm]	WS1 [mm]	WS2 [mm]	Weight [kg 100]	PU [pcs.]
15133013216	13,0	Black	M16 x 1,5	5,0-8,5	2,0-8,0	8,5	24,0	5,0	55,0	22	17	3,570	20
15133015220	15,8	Black	M20 x 1,5	7,5-10,0	3,0-10,0	11,0	27,0	6,0	61,0	25	22	5,290	20
15133021220	21,2	Black	M20 x 1,5	10,0-12,5	3,0-11,0	12,5	33,0	6,0	64,0	30	22	6,830	10
15133021225	21,2	Black	M25 x 1,5	9,0-16,0	8,0-14,0	15,5	33,0	7,0	69,0	31	27	7,780	10
15133028225	28,5	Black	M25 x 1,5	11,0-16,0	8,0-14,0	16,0	42,8	7,0	71,0	41	27	8,640	10
15133028232	28,5	Black	M32 x 1,5	12,0-20,0	10,0-19,0	20,0	42,8	8,0	73,0	41	34	12,670	10
15133034232	34,5	Black	M32 x 1,5	14,5-20,5	10,0-19,0	21,0	48,0	8,0	79,0	46	34	13,650	10
15133034240	34,5	Black	M40 x 1,5	19,0-26,0	15,0-25,0	27,0	48,0	8,0	79,0	46	43	13,400	10
15133042240	42,5	Black	M40 x 1,5	21,0-26,0	15,0-25,0	27,0	57,3	8,0	106,0	55	43	22,990	10
15133042250	42,5	Black	M50 x 1,5	25,0-35,0	22,0-33,0	35,5	60,0	9,0	110,0	55	55	33,750	10
15133054250	54,5	Black	M50 x 1,5	25,0-35,0	22,0-33,0	35,5	68,0	9,0	122,0	65	55	36,320	10
15133054263	54,5	Black	M63 x 1,5	32,0-41,5	31,0-40,0	41,5	73,0	10,0	124,0	65	65	47,700	10

Recommendations for any areas of applications, products, or product combinations are issued to the best of FLEXA's knowledge and experience. The user is requested to check applicability of FLEXA products to specific applications and purposes prior to the use of the particular products. All documentation, illustrations, and charts published are subject to copyright and must not be copied, changed, used, or modified. Technical drawings, certificates, authorizations, and results by the FLEXA lab will be provided upon request. FLEXA will not be held liable for typographical or other errors and incorrect drawings. Technical modifications are subject to change without prior notice.