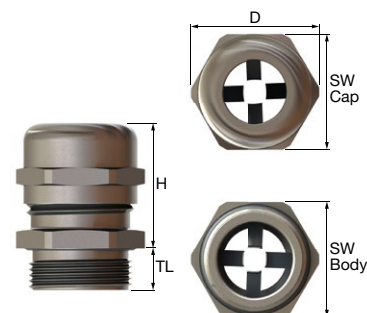


Specialized EMC Cable Glands



- For railway applications
- EMC protection
- Vibration proof
- Material: Body, Cap: Brass Nickel plated / Seal: EPDM / Clamping insert: PA 6 / Spring contact: Specific copper alloy / O-Ring: EPDM
- Ingress Protection Rating: IP 68 - 5 Bar, 30 min / IP66
- Flammability: R22 R23 HL2 HL3 acc. To EN45545-2
- Operating temperature:
 - Permanent: -40 °C to +100 °C
- Accessories (Refers to dedicated page): Locknuts



Outer Thread Size (Male)	Clamping Range Ø		Shield Diameter Ø		Outer Thread Length		Spanner Width				Outer Ø		Max. Height		Description	Part Number	Pkg per Box
	min-max		min-max		TL		Cap		Body		D		H				
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in			
M12x1.5	3 - 6.5	0.118-0.256	2 - 5	0.079-0.197	6	0.236	14	0.551	14	0.551	15.5	0.610	30	1.181	EM-RG-M12-MET-A	1SNG606001R0000	50
M16x1.5	5 - 10	0.197-0.394	3.5 - 8	0.138-0.315	6	0.236	20	0.787	20	0.787	22	0.866	35	1.378	EM-RG-M16-MET-A	1SNG606002R0000	50
M20x1.5	6 - 12	0.236-0.472	4.5 - 10	0.177-0.394	6	0.236	22	0.866	22	0.866	24.5	0.965	33.5	1.319	EM-RG-M20-MET-A	1SNG606003R0000	50
	7.5 - 14	0.295-0.551	5.5 - 11.5	0.217-0.453	8	0.315	24	0.945	24	0.945	26.8	1.055	41.5	1.634	EM-RG-M20-MET-B	1SNG606004R0000	50
M25x1.5	10 - 18	0.394-0.709	7 - 14	0.276-0.551	8	0.315	30	1.181	30	1.181	33	1.299	44.5	1.752	EM-RG-M25-MET-A	1SNG606005R0000	50
M32x1.5	16 - 25	0.63-0.984	12 - 20	0.472-0.787	9	0.354	40	1.575	40	1.575	44.5	1.752	55	2.165	EM-RG-M32-MET-A	1SNG606006R0000	50
M40x1.5	22 - 32	0.866-1.26	18 - 27	0.709-1.063	9	0.354	50	1.969	50	1.969	55.5	2.185	62.5	2.461	EM-RG-M40-MET-A	1SNG606007R0000	50

RoHS
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