

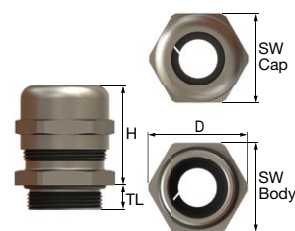
Cable Glands

Specialized RJ45 Cable Glands



Brass RJ45 cable glands

- For standard industrial applications in harsh environments, using data cables with pre-assembled RJ 45 connectors
- Material: Body, Cap: Brass Nickel plated / Seal: CR / Clamping insert: PA 6 / O-Ring: NBR
- Ingress Protection Rating: IP 68 - 5 Bar, 30 min
- UL Environmental Rating: TYPE 1, 4X acc. to UL 50E
- Flammability: V2 according to UL94
- Operating temperature:
 - Permanent: -20 °C to +100 °C
 - Intermittent: -40 °C to +150 °C
- Cable type: Non armoured, with pre-assembled RJ 45 connector
- Accessories (refers to dedicated page): Locknuts, Washer Gaskets, Dome Plugs



Thread Type METRIC acc. to EN 60423

Outer Thread Size (Male)	Cable Diameter Ø		Outer Thread Length		Spanner Width Cap		Body		Outer Ø		Max. Height		Description	Part Number	Pkg per Box
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in			
M20x1.5	6	0.236	8	0.315	24	0.945	24	0.945	26.5	1.043	30	1.181	EM-RJG-M20-MET-A	1SNG619001R0000	50
	6	0.236	12	0.472									EM-RJG-M20-MET-B	1SNG619002R0000	50
	9	0.354	8	0.315	24	0.945	24	0.945	26.5	1.043	30	1.181	EM-RJG-M20-MET-C	1SNG619003R0000	50
	9	0.354	6	0.236									EM-RJG-M20-MET-D	1SNG619004R0000	50
M25x1.5	6	0.236	8	0.315	24	0.945	27	1.063	30	1.181	30	1.181	EM-RJG-M25-MET-A	1SNG619005R0000	25
	6	0.236	8	0.315	27	1.063	27	1.063	30	1.181	32.5	1.280	EM-RJG-M25-MET-B	1SNG619006R0000	25
	6	0.236	10	0.394	30	1.181	30	1.181	33	1.299	35	1.378	EM-RJG-M25-MET-C	1SNG619007R0000	25
	6	0.236	12	0.472	24	0.945	27	1.063	30	1.181	30	1.181	EM-RJG-M25-MET-D	1SNG619008R0000	25
	9	0.354	8	0.315	24	0.945	27	1.063	30	1.181	30	1.181	EM-RJG-M25-MET-E	1SNG619009R0000	25
M32x1.5	6	0.236	9	0.354	30	1.181	34	1.339	37.5	1.476	35	1.378	EM-RJG-M32-MET-A	1SNG619010R0000	10
M40x1.5	8	0.315	9	0.354	43	1.693	43	1.693	48.4	1.906	45.5	1.791	EM-RJG-M40-MET-A	1SNG619011R0000	5
	8	0.315	15	0.591									EM-RJG-M40-MET-B	1SNG619012R0000	5

All the main technical data provided are "manufacturer" values
Refers to UL files for precise approval per products

		RoHS		UL											
		RoHS		USL CNL											

Thread Type PG acc. to DIN 40430

Outer Thread Size (Male)	Clamping Range Ø min - max		Outer Thread Length		Spanner Width Cap		Body		Outer Ø		Max. Height		Description	Part Number	Pkg per Box
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in			
PG 13.5	9	0.354	6.5	0.256	24	0.945	24	0.945	26.5	1.043	30	1.181	EM-RJG-PG135-MET-A	1SNG619013R0000	50
PG 16	6	0.236	6.5	0.256	24	0.945	24	0.945	26.5	1.043	30	1.181	EM-RJG-PG16-MET-A	1SNG619014R0000	25
	6	0.236	10	0.394									EM-RJG-PG16-MET-B	1SNG619015R0000	25
PG 21	6	0.236	7.2	0.283	30	1.181	30	1.181	33	1.299	35	1.378	EM-RJG-PG21-MET-A	1SNG619016R0000	25
	6	0.236	12	0.472									EM-RJG-PG21-MET-B	1SNG619017R0000	25

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		RoHS		UL											
		RoHS		USL CNL											