

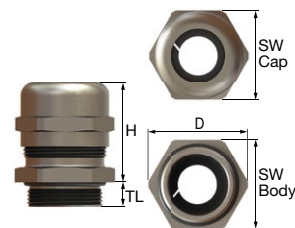
Cable Glands

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		USL CNL											
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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

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

		RoHS		USL CNL											
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