

RJ 45 Cable Glands Brass



Cable glands for RJ 45 cables

- For standard industrial applications using data cables with pre-assembled cables with RJ 45 connectors.
- For metal machines and housings.
- For industrial applications in harsh environments.
- Easy assembly: feed connector through cable gland - assemble splitted seal around cable - insert seal into gland body - install cable gland - tighten cap.
- High quality strain relief and sealing, reliable performance for standard industrial applications.

Technical Details

Material	Body, Cap	Brass Nickel plated	
	Seal	CR (Chloroprene)	
	O-ring	NBR	
Ingress Protection Rating	IP 68 - 5 Bar, 30 min		
Flammability	V2 according to UL94		
Operating Temperature	Permanent	-20 °C to +100 °C	
	Intermittent	-40 °C to +150 °C	
Thread Type	<ul style="list-style-type: none"> • Metric EN 60423 • PG DIN 40430 • Other thread types also available upon request. 		
Cable Type	Non armoured, with pre-assembled RJ45 connector		
Accessories	<ul style="list-style-type: none"> • Lock nuts • Dome plugs • Gaskets 		
	<ul style="list-style-type: none"> • Manufactured according to DIN EN 62444/50262. • We recommend the use of lock nuts and gaskets to ensure IP rating for rough surfaces or through holes. • O-ring available in Metric and PG threads. • Accessories must be ordered separately. 		
	Remarks		



Thread Type **METRIC** acc. to EN 60423

Outer Thread Size (Male)	Cable Diameter Ø max mm	Outer Thread Length TL mm	Spanner Width		Outer Ø D mm	max. Height H mm	Part Number	Minimum Order Quantity
			Cap SW Cap mm	Body SW Body mm				
M20x1,5	6,0	8,0	24	24	26,5	30,0	BMBCRJ-02S-A	350
	6,0	12,0	24	24	26,5	30,0	BMBCRJ-02S-D	350
	9,0	8,0	24	24	26,5	30,0	BMBCRJ-02S-C	350
	9,0	6,0	24	24	26,5	30,0	BMBCRJ-02S-B	350
M25x1,5	6,0	8,0	24	27	30,0	30,0	BMBCRJ-03-A	350
	6,0	8,0	27	27	30,0	32,5	BMBCRJ-E3-A	350
	6,0	10,0	30	30	33,0	35,0	BMBCRJ-03S-A	350
	6,0	12,0	24	27	30,0	30,0	BMBCRJ-03-C	350
M32x1,5	9,0	8,0	24	27	30,0	30,0	BMBCRJ-03-B	350
	6,0	9,0	30	34	37,5	35,0	BMBCRJ-04-A	200
M40x1,5	8,0	9,0	43	43	48,4	45,5	BMBCRJ-E5-A	100
	8,0	15,0	43	43	48,4	45,5	BMBCRJ-E5-B	100

Thread Type **PG** acc. to DIN 40430

Outer Thread Size (Male)	Cable Diameter Ø max mm	Outer Thread Length TL mm	Spanner Width		Outer Ø D mm	max. Height H mm	Part Number	Minimum Order Quantity
			Cap SW Cap mm	Body SW Body mm				
PG 13,5	9,0	6,5	24	24	26,5	30,0	BSBCRJ-04S-A	500
PG 16	6,0	6,5	24	24	26,5	30,0	BSBCRJ-05-A	400
	6,0	10,0	24	24	26,5	30,0	BSBERJ-05-B	400
PG 21	6,0	7,2	30	30	33,0	35,0	BSBCRJ-06-A	200
	6,0	12,0	30	30	33,0	35,0	BSBERJ-06-B	200