

Installation accessories

UNION Series

■ Cable glands >> Anti-tear cable glands [LIGHT] - With device preventing any unscrewing

UNION Series

805.



With nut, without diaphragm - IP66

CABLE GLAND

IP66

LIGHT

Cable outlet	Fixing hole	Cable size	Spanner size	Thread length	Nut spanner coupler	Seal spanner coupler		
1/4"	ø13mm	ø3-6mm	15mm	9,5mm	2,5N/m	2,5N/m	805.7340	50/600
3/8"	ø16mm	ø4-8mm	19mm		4N/m	2,5N/m	805.7341	50/600
1/2"	ø21mm	ø7-12mm	24mm	12mm	6N/m	5N/m	805.7343	25/500
5/8"	ø23mm	ø10-14mm	27mm		9N/m	5,5N/m	805.7344	25/300
3/4"	ø29mm	ø13-18mm	33mm	14mm	9N/m	7N/m	805.7345	25/400
1"							805.7346	25/350
1.1/8"	ø37,5mm	ø18-25mm	42mm	15mm	14N/m	10N/m	805.7347	10/140
1.1/2"	ø47,5mm	ø22-32mm	53mm	17,5mm			805.7348	10/140
2"	ø60mm	ø34-44mm	68mm	20mm	15N/m	12,5N/m	805.7349	10/100
M12X1,5	ø12mm	ø3-6mm	15mm	9,5mm	2,5N/m	2,5N/m	805.5412	50/600
M16X1,5	ø16mm	ø4-8mm	19mm		4N/m		805.5416	50/600
M20X1,5	ø20mm	ø7-12mm	24mm	12mm	6N/m	5N/m	805.5420	25/500
M25X1,5	ø25mm	ø13-18mm	33mm	14mm	9N/m	5,5N/m	805.5425	25/400
M32X1,5	ø32mm	ø18-25mm	42mm	15mm	14N/m	7N/m	805.5432	25/350
M40X1,5	ø40mm	ø22-32mm	53mm	17,5mm			805.5440	10/140
M50X1,5	ø50mm	ø30-38mm	60mm	19mm	15N/m	11,5N/m	805.5450	10/100
M63X1,5	ø63mm	ø34-44mm	68mm	14mm			805.5463	10/100
PG 7	ø13mm	ø3-6mm	15mm	9,5mm	2,5N/m	2,5N/m	805.3340	50/600
PG 9	ø16mm	ø4-8mm	19mm		4N/m		805.3341	50/600
PG 11	ø19mm	ø5-10mm	22mm	10mm	5,5N/m	5N/m	805.3342	25/500
PG 13.5	ø21mm	ø7-12mm	24mm	12mm	6N/m		805.3343	25/600
PG 16	ø23mm	ø10-14mm	27mm		9N/m	5,5N/m	805.3344	25/300
PG 21	ø29mm	ø13-18mm	33mm	14mm	9N/m	7N/m	805.3345	25/400
PG 29	ø37,5mm	ø18-25mm	42mm	15mm	14N/m	10N/m	805.3346	25/350
PG 36	ø47,5mm	ø22-32mm	53mm	17,5mm			805.3347	10/140
PG 42	ø54,5mm	ø30-38mm	60mm	19mm	15N/m	12,5N/m	805.3348	10/100
PG 48	ø60mm	ø34-44mm	68mm	20mm			805.3349	10/100

- Cable glands are provided without gasket
- STANDARD version: IP66

UNION Series

805.



Without nut, without diaphragm - IP66



With nut and diaphragm - IP66



Without nut, with diaphragm - IP66

CABLE GLAND

IP66

LIGHT

805.5412.0 50/600

805.5416.0 50/600

805.5420.0 25/500

805.5425.0 25/400

805.5432.0 25/350

805.5440.0 10/140

805.5450.0 10/100

805.5463.0 10/100

805.3340.0 50/600

805.3341.0 50/600

805.3342.0 25/500

805.3343.0 25/500

805.3344.0 25/300

805.3345.0 25/400

805.3346.0 25/350

805.3347.0 10/140

805.3348.0 10/100

805.3349.0 10/100

805.5412.1 50/600

805.5416.1 50/600

805.5420.1 25/500

805.5425.1 25/400

805.5432.1 25/350

805.5440.1 10/140

805.5450.1 10/100

805.5463.1 10/100

805.3340.1 50/600

805.3341.1 50/600

805.3342.1 25/500

805.3343.1 25/500

805.3344.1 25/300

805.3345.1 25/400

805.3346.1 25/350

805.3347.1 10/140

805.3348.1 10/100

805.3349.1 10/100

805.5412.2 50/600

805.5416.2 50/600

805.5420.2 25/500

805.5425.2 25/400

805.5432.2 25/350

805.5440.2 10/140

805.5450.2 10/100

805.5463.2 10/100

805.3340.2 50/600

805.3341.2 50/600

805.3342.2 25/500

805.3343.2 25/500

805.3344.2 25/300

805.3345.2 25/400

805.3346.2 25/350

805.3347.2 10/140

805.3348.2 10/100

805.3349.2 10/100

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Installation accessories


UNION Series

■ Cable glands >> Anti-tear cable glands [HEAVY DUTY] - With device preventing any unscrewing

UNION Series

805.



 With nut, without diaphragm - IP68 (1bar)

CABLE GLAND

IP68

HEAVY DUTY

Cable outlet	Fixing hole	Cable size	Spanner size	Thread length	Nut spanner coupler	Seal spanner coupler		
1/4"	ø13mm	ø3-6mm	15mm	9,5mm	2,5N/m	2,5N/m	805.7350	50/600
3/8"	ø16mm	ø4-8mm	19mm		4N/m	2,5N/m	805.7351	50/600
1/2"	ø21mm	ø7-12mm	24mm	12mm	6N/m	5N/m	805.7353	25/500
5/8"	ø23mm	ø10-14mm	27mm		9N/m	5,5N/m	805.7354	25/300
3/4"	ø29mm	ø13-18mm	33mm	14mm	9N/m	7N/m	805.7355	25/400
1"							805.7356	25/350
1.1/8"	ø37,5mm	ø18-25mm	42mm	15mm	14N/m	10N/m	805.7357	10/140
1.1/2"	ø47,5mm	ø22-32mm	53mm	17,5mm			805.7358	10/140
2"	ø60mm	ø34-44mm	68mm	20mm	15N/m	12,5N/m	805.7359	10/100
M12X1,5	ø12mm	ø3-6mm	15mm	9,5mm	2,5N/m	2,5N/m	805.5512	50/600
M16X1,5	ø16mm	ø4-8mm	19mm		4N/m		805.5516	50/600
M20X1,5	ø20mm	ø7-12mm	24mm	12mm	6N/m	5N/m	805.5520	25/500
M25X1,5	ø25mm	ø13-18mm	33mm	14mm	9N/m	5,5N/m	805.5525	25/400
M32X1,5	ø32mm	ø18-25mm	42mm	15mm	14N/m	7N/m	805.5532	25/350
M40X1,5	ø40mm	ø22-32mm	53mm	17,5mm			805.5540	10/140
M50X1,5	ø50mm	ø30-38mm	60mm	19mm	15N/m	11,5N/m	805.5550	10/100
M63X1,5	ø63mm	ø34-44mm	68mm	14mm			805.5563	10/100
PG 7	ø13mm	ø3-6mm	15mm	9,5mm	2,5N/m	2,5N/m	805.3350	50/600
PG 9	ø16mm	ø4-8mm	19mm		4N/m		805.3351	50/600
PG 11	ø19mm	ø5-10mm	22mm	10mm	5,5N/m	5N/m	805.3352	25/500
PG 13.5	ø21mm	ø7-12mm	24mm	12mm	6N/m	5,5N/m	805.3353	25/500
PG 16	ø23mm	ø10-14mm	27mm		9N/m	7N/m	805.3354	25/300
PG 21	ø29mm	ø13-18mm	33mm	14mm	9N/m	7N/m	805.3355	25/400
PG 29	ø37,5mm	ø18-25mm	42mm	15mm	14N/m	10N/m	805.3356	25/350
PG 36	ø47,5mm	ø22-32mm	53mm	17,5mm			805.3357	10/140
PG 42	ø54,5mm	ø30-38mm	60mm	19mm	15N/m	12,5N/m	805.3358	10/100
PG 48	ø60mm	ø34-44mm	68mm	20mm			805.3359	10/100

- Fixing type A (metric HD).

- HEAVY DUTY version IP66 or IP68 (1 bar) if installed with corresponding seal.



HD
Heavy Duty

Accessories

UNION Series

805.



Nuts [LIGHT]

Nuts [HEAVY DUTY]

Screw caps

Seals - Thermoplastic

LOCK NUT

SCREW CAP

GASKET

LIGHT

HEAVY DUTY

LIGHT

Cable outlet

	Nuts [LIGHT]		Nuts [HEAVY DUTY]		Screw caps		Seals - Thermoplastic	
	LOCK NUT		SCREW CAP		GASKET			
	LIGHT	HEAVY DUTY	LIGHT	HEAVY DUTY	LIGHT	LIGHT	LIGHT	LIGHT
M12X1,5	805.5612 ^[2]	100/1000	805.5712 ^[3]	100/1000	805.5812 ^[1]	100/1000	805.5912	100/1000
M16X1,5	805.5616 ^[2]	100/1000	805.5716 ^[3]	100/1000	805.5816 ^[1]	100/1000	805.5916	100/1000
M20X1,5	805.5620 ^[2]	100/1000	805.5720 ^[3]	100/1000	805.5820 ^[1]	100/1000	805.5920	100/1000
M25X1,5	805.5625 ^[2]	100/1000	805.5725 ^[3]	100/1000	805.5825 ^[1]	100/1000	805.5925	100/1000
M32X1,5	805.5632 ^[2]	50/500	805.5732 ^[3]	50/500	805.5832 ^[1]	50/500	805.5932	100/1000
M40X1,5	805.5640 ^[2]	50/500	805.5740 ^[3]	50/500	805.5840 ^[1]	25/250	805.5940	50/500
M50X1,5	805.5650 ^[2]	50/500	805.5750 ^[3]	50/500	805.5850 ^[1]	25/250	805.5950	50/500
M63X1,5	805.5663 ^[2]	50/500	805.5763 ^[3]	50/500	805.5863 ^[1]	25/250	805.5963	50/500
PG 7	805.3360 ^[2]	100/1000	805.3370 ^[3]	100/1000	805.3380 ^[1]	100/1000	805.3390	100/1000
PG 9	805.3361 ^[2]	100/1000	805.3371 ^[3]	100/1000	805.3381 ^[1]	100/1000	805.3391	100/1000
PG 11	805.3362 ^[2]	100/1000	805.3372 ^[3]	100/1000	805.3382 ^[1]	100/1000	805.3392	100/1000
PG 13.5	805.3363 ^[2]	100/1000	805.3373 ^[3]	100/1000	805.3383 ^[1]	100/1000	805.3393	100/1000
PG 16	805.3364 ^[2]	100/1000	805.3374 ^[3]	100/1000	805.3384 ^[1]	100/1000	805.3394	100/1000
PG 21	805.3365 ^[2]	100/1000	805.3375 ^[3]	100/1000	805.3385 ^[1]	100/1000	805.3395	100/1000
PG 29	805.3366 ^[2]	50/500	805.3376 ^[3]	50/500	805.3386 ^[1]	50/500	805.3396	50/500
PG 36	805.3367 ^[2]	50/500	805.3377 ^[3]	50/500	805.3387 ^[1]	25/250	805.3397	50/500
PG 42	805.3368 ^[2]	50/500	805.3378 ^[3]	50/500	805.3388 ^[1]	25/250	805.3398	50/500
PG 48	805.3369 ^[2]	50/500	805.3379 ^[3]	50/500	805.3389 ^[1]	25/250	805.3399	50/500

[1] Without nut.

[2] STANDARD version: IP66

[3] HEAVY DUTY version IP66 or IP68 (1 bar) if installed with corresponding seal.



Installation accessories

UNION Series

Installation accessories

UNION Series

805.



Couplers - IP66 With nut and seal

COUPLER

IP66

LIGHT

HEAVY DUTY

Cable outlet	Cable size	LIGHT		HEAVY DUTY	
M25X1,5	19,6mm	805.5225	10/50	805.5325	10/50
M40X1,5	33,6mm	805.5240	5/25	805.5340	5/25
PG 16		805.3334 ¹	10/50		
PG 21	22mm	805.3335	10/50		
PG 29	27,8mm	805.3336	10/50		
PG 36	38,7mm	805.3337	5/25		

¹ Only for surface mounting enclosure.



APPLICATION EXAMPLE

■ Cable sleeves

UNION Series

805.



Cable sleeves (insulating perforation) - IP55 [RUBBER]

Cable sleeves (5 circles) - IP55 [PVC]

Cable sleeves (5 circles) - IP55 [RUBBER]

CABLE SLEEVE

IP55

Cable outlet	Fixing hole	Cable sleeves (insulating perforation) - IP55 [RUBBER]		Cable sleeves (5 circles) - IP55 [PVC]		Cable sleeves (5 circles) - IP55 [RUBBER]	
PG 16	23mm	805.3324	100/1000	805.3304 ^[1]	100/1000	805.3314 ^[1]	100/1000
		805.3324HF ^[2]	100/1000			805.3314HF ^{[1][2]}	100/1000
PG 21	29mm	805.3325	100/1000	805.3305 ^[1]	100/1000	805.3315 ^[1]	100/1000
		805.3325HF ^[2]	100/1000			805.3315HF ^{[1][2]}	100/1000
PG 29	39,5mm			805.3306 ^[1]	50/500		
PG 36	47,5mm			805.3307 ^[1]	25/200		

^[1] SCABOX - CUBIK - CUBOX Series type

^[2] Halogen free (Glow Wire 650°C)

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