


ORTAC PLASTIC CABLE GLANDS SERIES
TECHNICAL DETAILS
Material

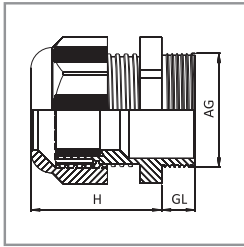
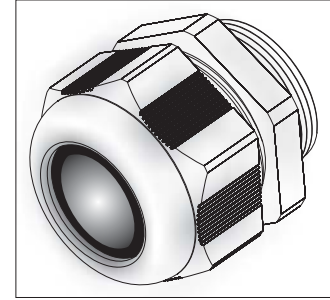
Cap nut	: Polyamide PA6 V2
Sealing ring	: TPV
Gland body	: Polyamide PA6 V2
Connection thread	: Metric (EN60423)/PG (DIN 40430)
Protection class	: IP68 - 5 bar
Temperature range	: -40 °C +100 °C +150 °C (short term)

Properties

Fire protection class V0 as per UL94
 Antivibration protection
 UV resistance
 Easy to assemble
 Halogen free

POLYAMIDE CABLE GLANDS

V0 - UL94


ETANJ RAKOR V0 - UL94

Hammaddesi	: Polyamid V0 - UL94
Renk	: RAL 7001 (Gri) : RAL 7035 (Açık Gri) : RAL 9005 (Siyah)
Bağlantı dişi M	: EN 60423
Bağlantı dişi PG	: DIN 40430
Koruma sınıfı	: IP68 5 bar
Sürekli ısıya direnci	: -40 °C +100 °C
Kısa süreli ısıya direnci	: +150 °C
Conta	: Termoplastik vulkanize TPV



RAL 7001



RAL 7035



RAL 9005

METRIC/PG THREAD CABLE GLANDS

AG Thread	Gray Code ■ RAL 7001	L. Gray Code ■ RAL 7035	Black Code ■ RAL 9005	H mm	GL mm	mm	mm
M 12 x 1,5	OMRGV 01	OMRLV 01	OMRBV 01	24	8	15	3 - 6,5
M 16 x 1,5	OMRGV 02	OMRLV 02	OMRBV 02	28	8	19	4 - 8
M 16 x 1,5	OMRGV 03	OMRLV 03	OMRBV 03	29	10	22	5 - 10
M 20 x 1,5	OMRGV 04RS	OMRLV 04RS	OMRBV 04RS	29	10	24	4 - 10
M 20 x 1,5	OMRGV 04	OMRLV 04	OMRBV 04	29	10	24	6 - 12
M 20 x 1,5	OMRGV 05	OMRLV 05	OMRBV 05	33	10	27	10 - 14
M 25 x 1,5	OMRGV 06	OMRLV 06	OMRBV 06	38	10	33	13 - 18
M 32 x 1,5	OMRGV 07	OMRLV 07	OMRBV 07	41	10	42	18 - 25
M 40 x 1,5	OMRGV 08	OMRLV 08	OMRBV 08	51	10	53	22 - 32
M 50 x 1,5	OMRGV 09	OMRLV 09	OMRBV 09	53	18	60	30 - 38
M 63 x 1,5	OMRGV 10	OMRLV 10	OMRBV 10	55	18	65	34 - 44
PG 7	ORGV 01	ORLV 01	ORB 01	24	8	15	3 - 6,5
PG 9	ORGV 02	ORLV 02	ORB 02	28	8	19	4 - 8
PG 11	ORGV 03	ORLV 03	ORB 03	29	10	22	5 - 10
PG 13,5	ORGV 04RS	ORLV 04RS	ORB 04RS	29	10	24	4 - 10
PG 13,5	ORGV 04	ORLV 04	ORB 04	29	10	24	6 - 12
PG 16	ORGV 05	ORLV 05	ORB 05	33	10	27	10 - 14
PG 21	ORGV 06	ORLV 06	ORB 06	38	11	33	13 - 18
PG 29	ORGV 07	ORLV 07	ORB 07	41	11	42	18 - 25
PG 36	ORGV 08	ORLV 08	ORB 08	51	13	53	22 - 32
PG 42	ORGV 09	ORLV 09	ORB 09	53	13	60	30 - 38
PG 48	ORGV 10	ORLV 10	ORB 10	55	14	65	34 - 44

* Long thread cable glands are also available.