



ENGLISH

## Datasheet

# RS PRO Plastic Cable Glands for RS PRO Heavy Duty Range



The RS Pro Heavy-Duty Connector series is a full range of heavy-duty inserts, housings, crimps and accessories. The housing is produced from corrosion resistant nylon. These cable glands offer IP68 protection with an O-sealing ring. The glands are available in different sizes and are compatible with the RS PRO Heavy Duty Housing range. The entire range of connectors are RoHS compliant and as with all RS Pro products, offer exceptional value for money.

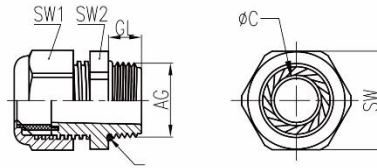
## Features & Benefits:

- **Nylon Body**
- **NBR internals**
- **IP68 (with O-sealing)**
- **Available in PG or M style**
- **Fits RS Pro Heavy Duty Housings**

## Quality Standards



# Dimensional drawing and sizes



Sealing ring

RS Stock Code	Thread Size	SW1 Wrench Size	C Clamping Range	AG Thread Diameter	GL Thread Length	Weight (g)
208-4636	M20*1.5	24	6-12	20	9	10.3
208-4637	M25*1.5	33	13-18	25	11	19
208-4638	M32*1.5	42	18-25	32	11	38
208-4639	M40*1.5	51	22-32	40	13	65
208-4641	M50*1.5	60	31-38	50	13	80
208-4642	PG11	20	5-10	18.6	8	12.8
208-4643	PG13.5	24	6-12	20.4	10	20.5
208-4644	PG16	27	8-14	22.5	10	23
208-4645	PG21	33	13-18	28.3	11	24
208-4646	PG29	42	18-25	37	11	26
208-4647	PG36	52	22-32	47	13	69.3
208-4648	PG42	60	32-38	54	15	84.5

### Technical specification:

- Material:
  - Body: Nylon
  - Sealing: NBR
- Temperature range: -40°C-100°C, short-term 120°C
- Degree of protection: IP68(with O-sealing)