



PCG GLANDS

Heat shrinkable boot feedthroughs

Up to 4:1 Shrink Ratio

Weatherproof Seal

Cable Range 4mm to 70mm

Continuous Operating Temperature -55°C to +90°C

The PCG-series of glands are designed to provide a weatherproof seal on cables for bulkhead mounting. They are ideal for fibre optic or non armored cables, and protect against corrosion in heat and salt-water environments.

Technical Data

General

Minimum shrink temperature 121°C

Electrical

Dielectric strength 7.9 kV/mm minimum

Thermal

Heat shock 4 hours at 225°C
Heat ageing 168 hours at 175°C

Low temperature flexibility 4 hours at -55°C

Flammability

Flame retardant

Chemical

Fluid resistance JP-4 fuel
Skydrol
Hydraulic fluid
Aviation gasoline

Specifications

RoHS Compliant

Size	Maximum Cable OD (mm)	Minimum Cable OD (mm)	Overall Recovered Length (mm)	Drill Hole (mm)
CES-1	12	4	69.85	25.40
CES-2	19	7	69.85	25.40
CES-3	28	13	95.25	30.05
CES-4	40	20	114.30	50.80
CES-5	69	37	177.80	88.90

Colour: Black

Full details on technical specifications, test methods and values are available on request.