

Product datasheet:

PA 25 C Cable gland with counternut, black

AK IP65 cable junction box

- Robust nylon cable gland with M25 diaphragm seal, includes M25 lock-nut.
- Clamping range Ø10-17 mm.
- For use with junction box with combined M20/M25 knock-outs.
- Metric threads M25x1.5.
- Hex size: 29 mm.
- Tap length: 10 mm.



Article number:	⇒ AT2503.01
EAN:	8712259592831
Packaging quantity:	50

Safety / Properties

Halogen-free:	Yes
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Approvals / Certifications

Protection class:	IP68
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ETIM Product classification:

Cable gland

Connection type to housing:	
Thread type:	Metric
Nominal thread size metric/PG:	
Nominal thread size inch/gas pipe thread:	
Pitch thread:	1,5 mm
Thread length:	10 mm
Suitable for wall thickness:	
Wrench width:	29 mm
Hexagon angular dimension:	31,7 mm
Suitable for cable diameter:	10 - 17 mm
Material:	Plastic
Material quality:	Polyamide (PA)
Surface protection:	Untreated
Halogen free:	No
Glass-fibre reinforced:	No
Degree of protection (IP):	IP68
Shock resistant:	No
Colour:	Black
RAL-number:	9.005

Product datasheet:

Bend radius protection/trumpet flare:	No
With locknut:	No
Snapping in opening:	No
Model:	Straight
Multi seal area:	
Flat cable coupling:	No
With strain relief:	No
Type of strain relief according to EN 62444:	
Type of sealing:	Diaphragm
Material sealing:	
Separable screw gland:	No
Working temperature:	-30 - 100 °C
Explosion-tested version:	No
Suitable for Ex-zone gas:	None
Suitable for Ex-zone dust:	None
Suitable for armoured cable:	No
EMC-version:	No
Screened:	No
Pressure-compensating:	
Ignition protection according to DIN 60079:	

Protection class IP65 cable junction boxes with internal mounting. Simple mounting with an integrated thread for the cable gland. The lid can be snapped onto the housing without tools.