

Product datasheet:

AK IP65 cable junction box

- Robust nylon cable gland with diaphragm seal M25, for applications in industrial environments and the agricultural sector.
- Clamping range Ø10-17 mm.
- Hex size: 29 mm.
- Tap length: 10 mm.



Article number:	⇒ AT2519.01
EAN:	8712259592893
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
Bend radius protection/trumpet flare:	No
With locknut:	No
Snapping in opening:	No
Model:	Straight

Product datasheet:

Multi seal area:

Flat cable coupling:	No
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With strain relief:	No
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Type of strain relief according to EN 62444:

Type of sealing:	Diaphragm
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Material sealing:

Separable screw gland:	No
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Working temperature:	-30 - 100 °C
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Explosion-tested version:	No
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Suitable for Ex-zone gas:	None
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Suitable for Ex-zone dust:	None
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Suitable for armoured cable:	No
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EMC-version:	No
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Screened:	No
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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.