

Product datasheet:

AK IP65 cable junction box

- Robust nylon cable gland with M20 diaphragm seal, includes M20 lock-nut.
- Clamping range Ø 7 - 13 mm.
- For use with junction box with combined M20/M25 knock-outs.
- Metric thread M20.
- Hex size: 23 mm.
- Tap length: 10 mm.



Article number: **AT2510.01**

EAN: 8712259592862

Packaging quantity: 50

Safety / Properties

Halogen-free: Yes

Approvals / Certifications

Protection class: IP68



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: 15 mm

Thread length: 9 mm

Suitable for wall thickness:

Wrench width: 24 mm

Hexagon angular dimension: 26,3 mm

Suitable for cable diameter: 7 - 13 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:

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.