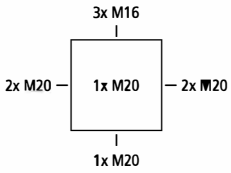
Junction Boxes

Abox

Abox 025 — 87 x 87 x 52 mm

IP66 | 2,5² | IK07

Junction box, protection class IP66, nominal cross-section 2.5 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M16/M20, sealing range 4 - 16 mm, (1 rear, 8 side), internal fixing points, for standard indoor and protected outdoor installations

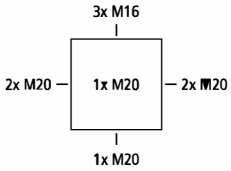


Description	Order no.
Abox 025-L NEW grey, U_i=1000 V AC, without terminals	80240001
Abox 025-L/w NEW white, U_i=1000 V AC, without terminals	80210001
Abox 025-L/sw NEW black, U_i=1000 V AC, without terminals	80200001
Abox 025-L/SB NEW grey, U_i=1000 V AC, with red cover, without terminals, for identification of safety lighting circuits	80270001
Abox 025-2,5² NEW grey, U_i=450 V AC, I_n=24 A, with 5 screwless 5-wire terminal, Wago 2273-205, max. nominal cross-section in accordance with DIN EN 60998: 2.5 mm², clampable cross-sections per connection pole: 5 x 0.5 - 2.5 mm² rigid Cu/Al (follow installation instructions)	80242001
Abox 025-2,5²/w NEW white, U_i=450 V AC, I_n=24 A, with 5 screwless 5-wire terminal, Wago 2273-205, max. nominal cross-section in accordance with DIN EN 60998: 2.5 mm², clampable cross-sections per pole: 5 x 0.5 - 2.5 mm² rigid Cu/Al (follow installation instructions)	80212001

Abox 025 AB — 87 x 87 x 52 mm

IP66 | 2,5² | IK07

Junction box, protection class IP66, nominal cross-section 2.5 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M16/M20, sealing range 4 - 16 mm, (1 rear, 8 side), external fixing lugs, for standard indoor and protected outdoor installations



Description	Order no.
Abox 025 AB-L NEW grey, U_i=1000 V AC, without terminals	80240101
Abox 025 AB-L/sw NEW black, U_i=1000 V AC, without terminals	80200101
Abox 025 AB-L/SB NEW grey, U_i=1000 V AC, with red cover, without terminals, for identification of safety lighting circuits	80270101
Abox 025 AB-Pot NEW grey, U_i=690 V AC, with 1 x PE terminal block 4² on standard rail 15mm	80442701
Abox 025 AB-2,5² NEW grey, U_i=450 V AC, I_n=24 A, with 5 screwless 5-wire terminal, Wago 2273-205, max. nominal cross-section in accordance with DIN EN 60998: 2.5 mm², clampable cross-sections per pole: 5 x 0.5 - 2.5 mm² rigid Cu/Al (follow installation instructions)	80242101

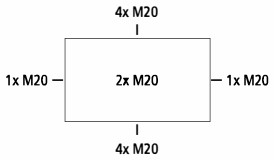
Junction Boxes

Abox

Abox 025/2 — 152 x 87 x 52 mm

IP66 | 2,5² | IK07

Junction box, protection class IP66, nominal cross-section 2.5 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20, sealing range 4 - 16 mm, (2 rear, 10 side), internal fixing points, for standard indoor and protected outdoor installations

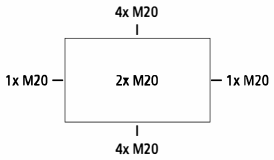


Description	Order no.
Abox 025/2-L NEW grey, U_i=1000 V AC, without terminals	80240201
Abox 025/2-L/w NEW white, U_i=1000 V AC, without terminals	80210201
Abox 025/2-L/sw NEW black, U_i=1000 V AC, without terminals	80200201
Abox 025/2-L/SB NEW grey, U_i=1000 V AC, with red cover, without terminals, for identification of safety lighting circuits	80270201

Abox 025/2 AB — 152 x 87 x 52 mm

IP66 | 2,5² | IK07

Junction box, protection class IP66, nominal cross-section 2.5 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20, sealing range 4 - 16 mm, (2 rear, 10 side), external fixing lugs, for standard indoor and protected outdoor installations



Description	Order no.
Abox 025/2 AB-L NEW grey, U_i=1000 V AC, without terminals	80240301
Abox 025/2 AB-L/sw NEW black, U_i=1000 V AC, without terminals	80200301
Abox 025/2 AB-L/SB NEW grey, U_i=1000 V AC, with red cover, without terminals, for identification of safety lighting circuits	80270301

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Junction Boxes

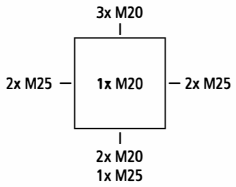
Abox

Abox 040

102 x 102 x 57 mm

IP66 | 4² | IK07

Junction box, protection class IP66, nominal cross-section 4 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25, sealing range 4 - 21 mm, (1 rear, 10 side), internal fixing points, for standard indoor and protected outdoor installations



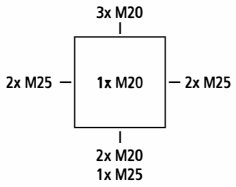
Description	Order no.
Abox 040-L NEW grey, U_i=1000 V AC, without terminals	80440001
Abox 040-L/w NEW white, U_i=1000 V AC, without terminals	80410001
Abox 040-L/sw NEW black, U_i=1000 V AC, without terminals	80400001
Abox 040-L/SB NEW grey, U_i=1000 V AC, with red cover, without terminals, for identification of safety lighting circuits	80470001
Abox 040-2,5² NEW grey, U_i=450 V AC, I_n=24 A, with 5 screwless 5-wire terminal, Wago 2273-205, max. nominal cross-section in accordance with DIN EN 60998: 2.5 mm², clampable cross-sections per pole: 5 x 0.5 - 2.5 mm² rigid Cu/Al (follow installation instructions)	80243001
Abox 040-4² NEW grey, U_i=400 V AC, I_n=32 A, with 5 screwless 4-wire terminals, Wago 773-604, max. nominal cross-section in accordance with DIN EN 60998: 4 mm², clampable cross-sections per pole: 4 x 1.5 - 4.0 mm² rigid Cu/Al (follow installation instructions)	80442001
Abox 040-4²/w NEW white, U_i=400 V AC, I_n=32 A, with 5 screwless 4-wire terminals, Wago 773-604, max. nominal cross-section in accordance with DIN EN 60998: 4 mm², clampable cross-sections per pole: 4 x 1.5 - 4.0 mm² rigid Cu/Al (follow installation instructions)	80412001

Abox 040 AB

102 x 102 x 57 mm

IP66 | 4² | IK07

Junction box, protection class IP66, nominal cross-section 4 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25, sealing range 4 - 21 mm, (1 rear, 10 side), external fixing lugs, for standard indoor and protected outdoor installations



Description	Order no.
Abox 040 AB-L NEW grey, U_i=1000 V AC, without terminals	80440101
Abox 040 AB-L/sw NEW black, U_i=1000 V AC, without terminals	80400101
Abox 040 AB-L/SB NEW grey, U_i=1000 V AC, with red cover, without terminals, for identification of safety lighting circuits	80470101
Abox 040 AB-4² NEW grey, U_i=400 V AC, I_n=32 A, with 5 screwless 4-wire terminals, Wago 773-604, max. nominal cross-section in accordance with DIN EN 60998: 4 mm², clampable cross-sections per pole: 4 x 1.5 - 4.0 mm² rigid Cu/Al (follow installation instructions)	80442101

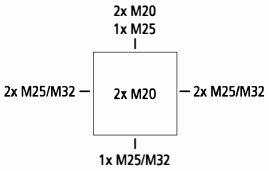
Junction Boxes

Abox

Abox 060 — 127 x 127 x 70 mm

IP66 | 6² | IK07

Junction box, protection class IP66, nominal cross-section 6 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25/M32, sealing range 4 - 28 mm, (2 rear, 8 side), internal fixing points, for standard indoor and protected outdoor installations

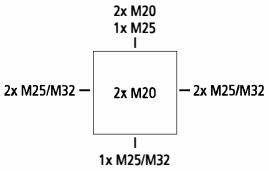


Description		Order no.
Abox 060-L NEW grey, U_i=1000 V AC, without terminals	■	80640001
Abox 060-L/w NEW white, U_i=1000 V AC, without terminals	□	80610001
Abox 060-L/sw NEW black, U_i=1000 V AC, without terminals	■	80600001
Abox 060-L/SB NEW grey, U_i=1000 V AC, with red cover, without terminals, for identification of safety lighting circuits	■	80670001
Abox 060-6² NEW grey, U_i=690 V AC, I_n=41 A, with raised screw terminal block, 5-pole - 6 mm², clampable cross-sections per pole: 4 x 1.5 mm², 4 x 2.5 mm², 4 x 4 mm², 4 x 6 mm² rigid Cu/flexible with wire-end ferrule	■	80642001
Abox 060-6²/w NEW white, U_i=690 V AC, I_n=41 A, with raised screw terminal block, 5-pole - 6 mm², clampable cross-sections per pole: 4 x 1.5 mm², 4 x 2.5 mm², 4 x 4 mm², 4 x 6 mm² rigid Cu/flexible with wire-end ferrule	□	80612001
Abox 060-6²/sw NEW black, U_i=690 V AC, I_n=41 A, with raised screw terminal block, 5-pole - 6 mm², clampable cross-sections per pole: 4 x 1.5 mm², 4 x 2.5 mm², 4 x 4 mm², 4 x 6 mm² rigid Cu/flexible with wire-end ferrule	■	80602001

Abox 060 AB — 127 x 127 x 70 mm

IP66 | 6² | IK07

Junction box, protection class IP66, nominal cross-section 6 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25/M32, sealing range 4 - 28 mm, (2 rear, 8 side), external fixing lugs, for standard indoor and protected outdoor installations



Description		Order no.
Abox 060 AB-L NEW grey, U_i=1000 V AC, without terminals	■	80640101
Abox 060 AB-6² NEW grey, U_i=690 V AC, I_n=41 A, with raised screw terminal block, 5-pole - 6 mm², clampable cross-sections per pole: 4 x 1.5 mm², 4 x 2.5 mm², 4 x 4 mm², 4 x 6 mm² rigid Cu/flexible with wire-end ferrule	■	80642101
Abox 060 AB-L/SB NEW grey, U_i=1000 V AC, with red cover, without terminals, for identification of safety lighting circuits	■	80670101

Junction Boxes

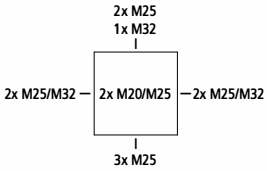
Abox

Abox 100

152 x 152 x 80 mm

IP66 | 10² | IK07

Junction box, protection class IP66, nominal cross-section 10 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25/M32, sealing range 8 - 28 mm, (2 rear, 10 side), internal fixing points, for standard indoor and protected outdoor installations



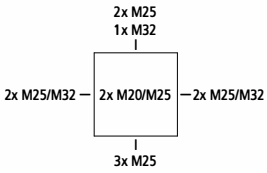
Description	Order no.
Abox 100-L NEW grey, U_i=1000 V AC, without terminals	81040001
Abox 100-L/w NEW white, U_i=1000 V AC, without terminals	81010001
Abox 100-10² NEW grey, U_i=690 V AC, I_n=57 A, with raised screw terminal block, 5-pole- 10 mm², clampable cross-sections per pole: 4 x 2.5 mm², 4 x 4 mm², 4 x 6 mm², 4 x 10 mm² rigid Cu/flexible with wire-end ferrule	81042001
Abox 100-10²/w NEW white, U_i=690 V AC, I_n=57 A, with raised screw terminal block, 5-pole- 10 mm², clampable cross-sections per pole: 4 x 2.5 mm², 4 x 4 mm², 4 x 6 mm², 4 x 10 mm² rigid Cu/flexible with wire-end ferrule	81012001

Abox 100 AB

152 x 152 x 80 mm

IP66 | 10² | IK07

Junction box, protection class IP66, nominal cross-section 10 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25/M32, sealing range 8 - 28 mm, (2 rear, 10 side), external fixing lugs, for standard indoor and protected outdoor installations



Description	Order no.
Abox 100 AB-L NEW grey, U_i=1000 V AC, without terminals	81040101
Abox 100 AB-10² NEW grey, U_i=690 V AC, I_n=57 A, with raised screw terminal block, 5-pole- 10 mm², clampable cross-sections per pole: 4 x 2.5 mm², 4 x 4 mm², 4 x 6 mm², 4 x 10 mm² rigid Cu/flexible with wire-end ferrule	81042101

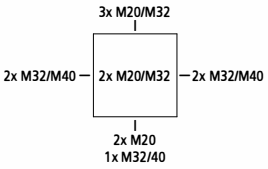
Junction Boxes

Abox

Abox 160 — 182 x 182 x 90 mm

IP55 IP66 | 16² | IK07

Junction box, protection class IP55/IP66, nominal cross-section 16 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), knockouts, M20/M32/M40, (2 rear, 10 side), internal fixing points, for standard indoor and protected outdoor installations



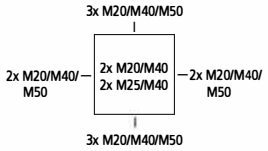
Accessories supplied:
4 attachment bushes IP55 M40 sealing range 17 - 30 mm,
1 sealing plug IP55 M40, cover retainer

Description	Order no.
Abox 160-L NEW grey, U_i=1000 V AC, without terminals	81640001
Abox 160-16² NEW grey, U_i=690 V AC, I_n=76 A, with raised screw terminal block, 5-pole- 16 mm², clampable cross-sections per pole: 12 x 4 mm², 8 x 6 mm², 4 x 10 mm², 4 x 16 mm² rigid Cu/flexible with wire-end ferrule	81642001

Abox 250 — 252 x 202 x 120 mm

IP55 IP66 | 25² | IK07

Junction box, protection class IP55/IP66, nominal cross-section 25 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), knockouts, M20/M25/M40/M50, (4 rear, 10 side), internal fixing points, for standard indoor and protected outdoor installations



Accessories supplied:
4 attachment bushes IP55 M40 sealing range 17 - 30 mm,
1 sealing plug IP55 M40, cover retainer

Description	Order no.
Abox 250-L NEW grey, U_i=1000 V AC, without terminals	82540001
Abox 250-25² NEW grey, U_i=690 V AC, I_n=101 A, with raised screw terminal block, 5-pole - 25 mm², clampable cross-sections per pole: 12 x 10 mm², 8 x 16 mm², 4 x 25 mm² Cu rigid/flexible with wire-end ferrule	82542001

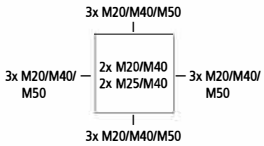
Junction Boxes

Abox

Abox 350 — 252 x 252 x 120 mm

IP55 IP66 | 35² | IK07 | VDE | DLG | halogen-free

Junction box, protection class IP55/IP66, nominal cross-section 35 mm², certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), knockouts, M20/M25/M40/M50, (4 rear, 12 side), internal fixing points, for standard indoor and protected outdoor installations



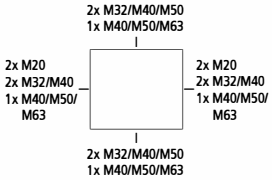
Accessories supplied:
4 attachment bushes IP55 M40 sealing range 17 - 30 mm,
1 sealing plug IP55 M40, cover retainer

Description	Order no.
Abox 350-L NEW grey, U_i=1000 V AC, without terminals	83540001
Abox 350-35² NEW grey, U_i=690 V AC, I_n=125 A, with raised screw terminal block, 5-pole - 35 mm², clampable cross-sections per pole: 12 x 10 mm², 8 x 16 mm², 4 x 25 mm², 4 x 35 mm² rigid Cu/flexible with wire-end ferrule	83542001

Abox 700 — 300 x 450 x 132 mm

IP54 IP65 | 70² | IK07 | 690V AC | halogen-free

Junction box, protection class IP54/IP65, nominal cross-section 70 mm², U_i=690 V AC, knockouts, M20/M32/M40/M50/M63, (16 side), internal fixing points, for standard indoor installations



Accessories supplied:
3 twist nipples with locknuts IP54 M63 sealing range 24 - 43 mm

Description	Order no.
Abox 700-L grey, without terminals	87091001
Abox 700-70²/4 grey, with screw terminal 4-pole - 70² (16-70²)	87041001
Abox 700-70²/5 grey, with screw terminal, 5-pole - 70² (16-70²)	87041101

Recommended accessories:	Order no.
Abox 700 KLS-70² Terminal block 1-pole - 70 mm²	84007001
NS35-216/3 Standard rail universal floor fixing, with fixing screws, length 216 mm	79503001
AK MPI 3 Mounting plate AKL/AKi 3-4, Abox 700	79500301

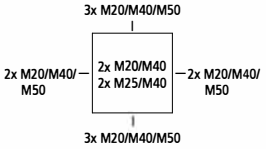
Junction Boxes

Abox

Abox HA 250 — 252 x 202 x 120 mm

IP54 IP66 | 25² | IK07

Junction box, protection class IP54/IP66, nominal cross-section 25 mm², certified by DLG (Ammonia resistance), knockouts, M20/M25/M40/M50, (4 rear, 10 side), internal fixing points, for standard indoor and protected outdoor installations



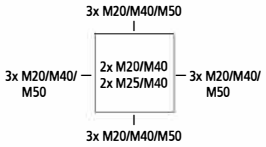
Accessories supplied:
4 attachment bushes IP55 M40 sealing range 17 - 30 mm, 3 twist plugs IP54 M50 sealing range 22 - 35 mm, cover retainer

Description	Order no.
Abox HA 250 NEW grey, U_i=690 V AC, with standard rail-mounted main line junction terminals, 4-pole, clampable cross-sections per main line pole: 1.5 - 25 mm² rigid (Cu/Al) and multi-wire (Cu), 1.5 -16 mm² fine-wire with wire end ferrule (Cu). Clampable cross-sections per branch line pole 1.5 - 16 mm² rigid (Cu/Al) and multi-wire (Cu), 1.5 -10 mm² fine-wire with wire end ferrule (Cu). Rated current in accordance with EN 60947-7: 130 A (Cu) and 100 A (Al)	48142501

Abox HA 350 — 252 x 252 x 120 mm

IP54 IP66 | 35² | IK07

Junction box, protection class IP54/IP66, nominal cross-section 35 mm², certified by DLG (Ammonia resistance), knockouts, M20/M25/M40/M50, (4 rear, 12 side), internal fixing points, for standard indoor and protected outdoor installations



Accessories supplied:
4 attachment bushes IP55 M40 sealing range 17 - 30 mm, 3 twist plugs IP54 M50 sealing range 22 - 35 mm, cover retainer

Description	Order no.
Abox HA 350 NEW grey, U_i=690 V AC, with standard rail-mounted main line junction terminals, 4-pole, clampable cross-sections per main line pole: 10 - 35 mm² rigid (Cu/Al) and multi-wire (Cu), 10 -25 mm² fine-wire with wire end ferrule (Cu). Clampable cross-sections per branch line pole 1.5 - 25 mm² rigid (Cu/Al) and multi-wire (Cu), 1.5 -16 mm² fine-wire with wire end ferrule (Cu). Rated current in accordance with EN 60947-7: 160 A (Cu) and 130 A (Al)	48143501

Junction boxes

Abox SL

For installation in indoor areas and protected outdoor areas

with screwless terminals up to 16 mm²

- **The Abox SL combines the wiring philosophy of the Abox series with screwless terminal technology.**
- Available in 2 versions:
  - extremely compact as **SLK** up to max. 6²
  - for large cross-sections as **SL** up to max. 16²
- Supplied with terminal holder
- Clear arrangement for maintenance and troubleshooting
- Raised terminals for 4² and 6² types enable use of all cable entries and offer maximum convenience when wiring
- WAGO 221 screwless connection terminals, can be used for rigid or flexible, single and fine- wired cables
- WAGO TOPJOB® S rail-mount terminal block with screwless connection terminals for space-saving use on NS 35 standard rails

IP66 | 16² | IK07 | 690V AC | 690V DC | halogen-free

NEW!

Junction Boxes

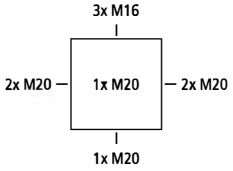
Abox SL

Abox SLK 2,5²

87 x 87 x 52 mm

IP66 | 2,5² | IK07 | 450V AC | 450V DC

Junction box, protection class IP66, nominal cross-section 2.5 mm², U_i=450 V AC, certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M16/M20, sealing range 4 - 16 mm, (1 rear, 8 side), internal fixing points, with screwless terminals for standard indoor and protected outdoor installations



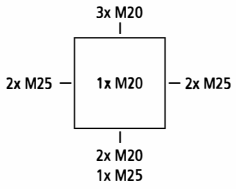
Description	Order no.
Abox SLK-2,5² NEW grey, I_n=24 A, with 3 floor-fixed, screwless 3-wire terminals, Wago 221-413 - 2.5 mm², clampable cross-sections per pole: 3 x 0.2 to 2.5 mm² rigid Cu and 3 x 0.14 to 2.5 mm² flexible Cu	80247001

Abox SLK 4²

102 x 102 x 57 mm

IP66 | 4² | IK07 | 450V AC | 450V DC

Junction box, protection class IP66, nominal cross-section 4 mm², U_i=450 V AC, certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25, sealing range 4 - 21 mm, (1 rear, 10 side), internal fixing points, with screwless terminals for standard indoor and protected outdoor installations



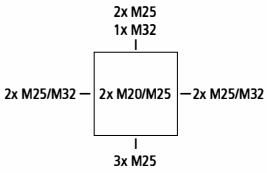
Description	Order no.
Abox SLK-4² NEW grey, I_n=32 A, with 5 floor-fixed, screwless 3-wire terminals, Wago 221-413 - 4 mm², clampable cross-sections per pole: 3 x 0.2 to 4 mm² rigid Cu and 3 x 0.14 to 4 mm² flexible Cu	80447001

Abox SLK 6²

152 x 152 x 80 mm

IP66 | 6² | IK07 | 450V AC | 450V DC

Junction box, protection class IP66, nominal cross-section 6 mm², U_i=450 V AC, certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25/M32, sealing range 8 - 28 mm, (2 rear, 10 side), internal fixing points, with screwless terminals for standard indoor and protected outdoor installations



Description	Order no.
Abox SLK-6² NEW grey, I_n=41 A, with 5 raised, screwless 3-wire terminals, type Wago 221-613 - 6 mm², clampable cross-sections per pole: 3 x 0.2 to 6 mm² rigid/flexible Cu	80647001

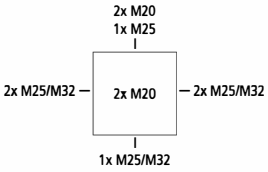
Junction Boxes

Abox SL

Abox SL 4² — 127 x 127 x 70 mm

IP66 | 4² | IK07 | 450V AC | 450V DC

Junction box, protection class IP66, nominal cross-section 4 mm², U_i=450 V AC, certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25/M32, sealing range 4 - 28 mm, (2 rear, 8 side), internal fixing points, with screwless terminals for standard indoor and protected outdoor installations

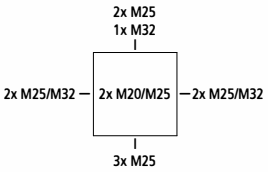


Description	Order no.
Abox SL-4² NEW grey, I_n=32 A, with 5 raised, screwless 3-wire terminal blocks, Wago 221-413 - 4 mm², clampable cross-sections per pole: 3 x 0.2 to 4 mm² rigid Cu and 3 x 0.14 to 4 mm² flexible Cu	80444001

Abox SL 6² — 152 x 152 x 80 mm

IP66 | 6² | IK07 | 690V AC | 690V DC

Junction box, protection class IP66, nominal cross-section 6 mm², U_i=690 V AC, certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), self-sealing, soft insertion membranes, M20/M25/M32, sealing range 8 - 28 mm, (2 rear, 10 side), internal fixing points, with screwless terminals for standard indoor and protected outdoor installations



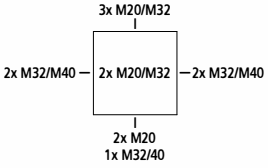
Description	Order no.
Abox SL-6² NEW grey, I_n=41 A, with raised screwless terminal block Wago 2006-1201, 5-pole, max. nominal cross-section in accordance with DIN EN 60998: 6 mm², clampable cross-sections per pole: 4 x 0.5 to 10 mm² rigid/flexible Cu	80644001

Abox SL 10² — 182 x 182 x 90 mm

IP55 IP66 | 10² | IK07 | 690V AC | 690V DC

Junction box, protection class IP55/IP66, nominal cross-section 10 mm², U_i=690 V AC, certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), knockouts, M20/M32/M40, (2 rear, 10 side), internal fixing points, with screwless terminals for standard indoor and protected outdoor installations

Accessories supplied:
4 attachment bushes IP55 M40 sealing range 17 - 30 mm,
1 sealing plug IP55 M40, cover retainer



Description	Order no.
Abox SL-10² NEW grey, I_n=57 A, with raised screwless terminal block Wago 2010-1201, 5-pole, max. nominal cross-section in accordance with DIN EN 60998: 10 mm², clampable cross-sections per pole: 4 x 0.5 to 16 mm² rigid/flexible Cu	81044001

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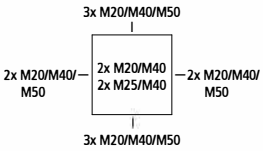
Junction Boxes

Abox SL

Abox SL 16² — 252 x 202 x 120 mm

IP55 IP66 | 16² | IK07 | 690V AC | 690V DC | VDE | DLG | halogen-free

Junction box, protection class IP55/IP66, nominal cross-section 16 mm², U_i=690 V AC, certified by VDE (DIN EN 60670-1/-22 (VDE 0606-1/-22)), DLG (Ammonia resistance), knockouts, M20/M25/M32/M40/M50, (4 rear, 10 side), internal fixing points, with screwless terminals for standard indoor and protected outdoor installations



Accessories supplied:
4 attachment bushes IP55 M40 sealing range 17 - 30 mm,
1 sealing plug IP55 M40, cover retainer

Description	Order no.
Abox SL-16² NEW grey, I_n=76 A, with raised screwless terminal block Wago 2016-1201, 5-pole, max. nominal cross-section in accordance with DIN EN 60998:16 mm², clampable cross-section per pole: 4 x 0.5 to 16 mm² rigid Cu and 4 x 0.5 to 25 mm² flexible Cu	81644001