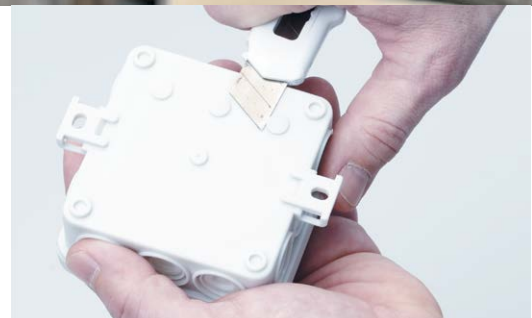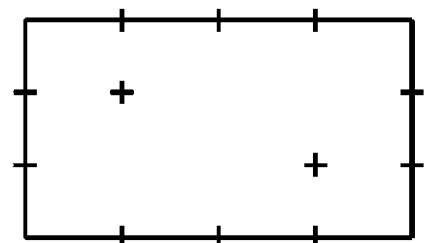- Mounting on wood or other combustible materials
- Safe opening and closing mechanism
- Colour variants (sw=black / sb=red / gr=green) for reliable identification of circuits

- Knock-out entries can be removed with a knife
- Patented external mounting bracket
- Labelling area

| IP55 | 2,5^2 | IK07 | □ | 400V AC | DVE | halogen-free |

Junction boxes Red Range

Mini 25
89 x 43 x 37 mm

Description	Order no.
Junction box acc. to DIN EN 60670 (VDE 0606), 10 entries, 2 floor entries, suitable for confined installation environments such as suspended ceilings and cable ducts, complete with punching tool and blanking plug, with external fixing positions	

IP55	2,5²	IK07	▣	400V AC	DVE	halogen-free

Mini 25-L Grey, without terminals, for VDE approved single terminals	310 908 01
Mini 25-2,5² Grey, with 3 interlockable screw terminals 2.5 mm²	310 408 01

Sd 7
75 x 75 x 37 mm
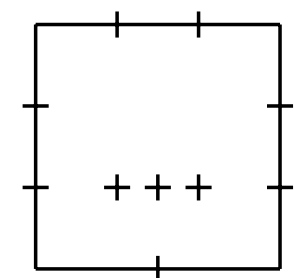
Description	Order no.
Junction box acc. to DIN EN 60670 (VDE 0606), 7 entries, 3 floor entries, complete with punching tool and blanking plug, with external fixing positions	

IP55	2,5²	IK07	▣	400V AC	DVE	halogen-free

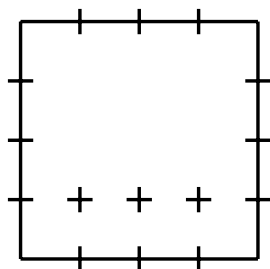| **Sd 7-L** Grey, without terminals, for VDE approved single terminals	332 907 01
Sd 7-2,5² Grey, with 5 interlockable screw terminals 2.5 mm²	332 407 01
Sd 7 SB-L Red, without terminals, for VDE approved single terminals, for identifying circuits for safety lighting	332 707 01

Junction boxes Red Range

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i 12
85 x 85 x 37 mm

Description	Order no.
Junction box acc. to DIN EN 60670 (VDE 0606), 12 entries, 3 floor entries, complete with punching tool and blanking plug, with external fixing positions	

IP55	2,5²	IK07	▣	400V AC	VDE	halogen-free

|	
i 12-L Grey, without terminals, for VDE approved single terminals	332 912 01
i 12 -2,5²/w White, with 5 modular screw terminals 2.5 mm²	332 112 01
i 12-2,5² Grey, with 5 interlockable screw terminals 2.5 mm²	332 412 01
i 12-L/w White, without terminals, for VDE approved single terminals	332 612 01
i 12 SB-L Red, without terminals, for VDE approved single terminals, for identifying circuits for safety lighting	332 712 01
i 12-L/gr Green, without terminals, for VDE approved single terminals, for identifying auxiliary power supply electrical circuits	332 512 01
i 12 -L/sw Black, without terminals, for VDE approved single terminals	332 212 01

2K-12
85 x 85 x 37 mm
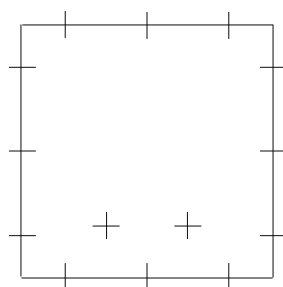
Description	Order no.
Junction box acc. to DIN EN 60670 (VDE 0606), 12 entries, 2 floor entries, with self-sealing, soft inlet membranes, tools not required for opening the cable entry, seal range 2 - 14 mm, with internal fixing positions	

IP55	2,5²	IK07	▣	400V AC	VDE	halogen-free

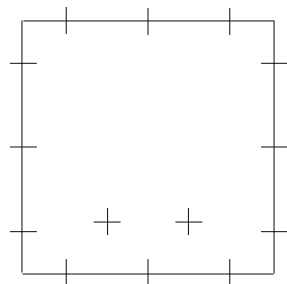|	
2K-12-L Grey, without terminals, for VDE approved single terminals	344 912 01
2K-12-L/br Brown, without terminal, for VDE approved single terminals	344 012 01
2K-12-2,5² Grey, with screw terminal 5-pole - 2.5 mm²	344 412 01
2K-12-L/w White, without terminals, for VDE approved single terminals	344 612 01
2K-12-2,5²/w White, with screw terminal 5-pole - 2.5 mm²	344 112 01

Junction boxes Red Range

2K-12 AB
85 x 85 x 37 mm

Description	Order no.
Junction box acc. to DIN EN 60670 (VDE 0606), 12 entries , 2 floor entries, with self-sealing, soft inlet membranes, tools not required for opening the cable entry, seal range 2 - 14 mm, with external fixing positions	

IP55	2,5²	IK07	▢	400V AC	DVE	halogen-free

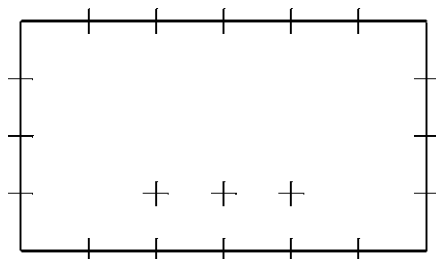|	
2K-12 AB-L Grey, without terminals, for VDE approved single terminals	345 912 01
2K-12 AB-2.5² Grey, with screw terminal 5-pole - 2.5 mm², for VDE approved single terminals	345 412 01
2K-12 AB-L/w White, without terminals, for VDE approved single terminals	345 612 01
2K-12 AB-2,5²/w White, with screw terminal 5-pole - 2.5 mm²	345 112 01

i 16
130 x 85 x 37 mm

Description	Order no.
Junction box acc. to DIN EN 60670 (VDE 0606), 16 entries , 3 floor entries, complete with punching tool and blanking plug, with external fixing positions	

IP55	2,5²	IK07	▢	400V AC	DVE	halogen-free

i 16-L Grey, without terminals, for VDE approved single terminals	333 916 01
i 16-2,5² Grey, with screw terminal 5-pole - 2.5 mm²	333 416 01
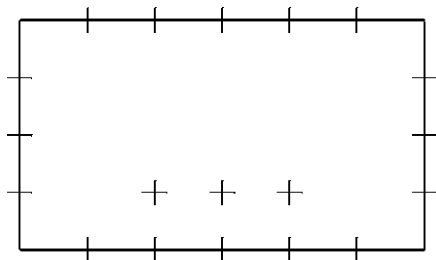
Junction boxes Red Range

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2K-16

130 x 85 x 37 mm

Junction box acc. to DIN EN 60670 (VDE 0606), 16 entries, 3 floor entries, with self-sealing, soft inlet membranes, tools not required for opening the cable entry, seal range 2 - 14 mm, with internal fixing positions

IP55	2,5²	IK07		400V AC	VDE	halogen-free

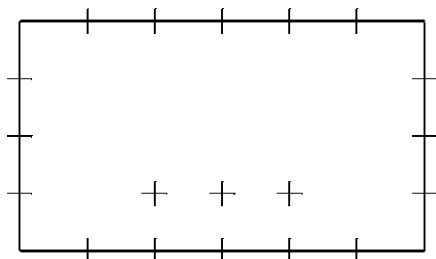|	Order no.
2K-16-L Grey, without terminals, for VDE approved single terminals	346 916 01
2K-16-2,5² Grey, with screw terminal 5-pole - 2.5 mm²	346 416 01
2K-16-L/w White, without terminals, for VDE approved single terminals	346 616 01
2K-16-2,5²/w White, with screw terminal 5-pole - 2.5 mm²	346 116 01

2K-16 AB

130 x 85 x 37 mm

Junction box acc. to DIN EN 60670 (VDE 0606), 16 entries, 3 floor entries, with self-sealing, soft inlet membranes, tools not required for opening the cable entry, seal range 2 - 14 mm, with external fixing positions

IP55	2,5²	IK07		400V AC	VDE	halogen-free

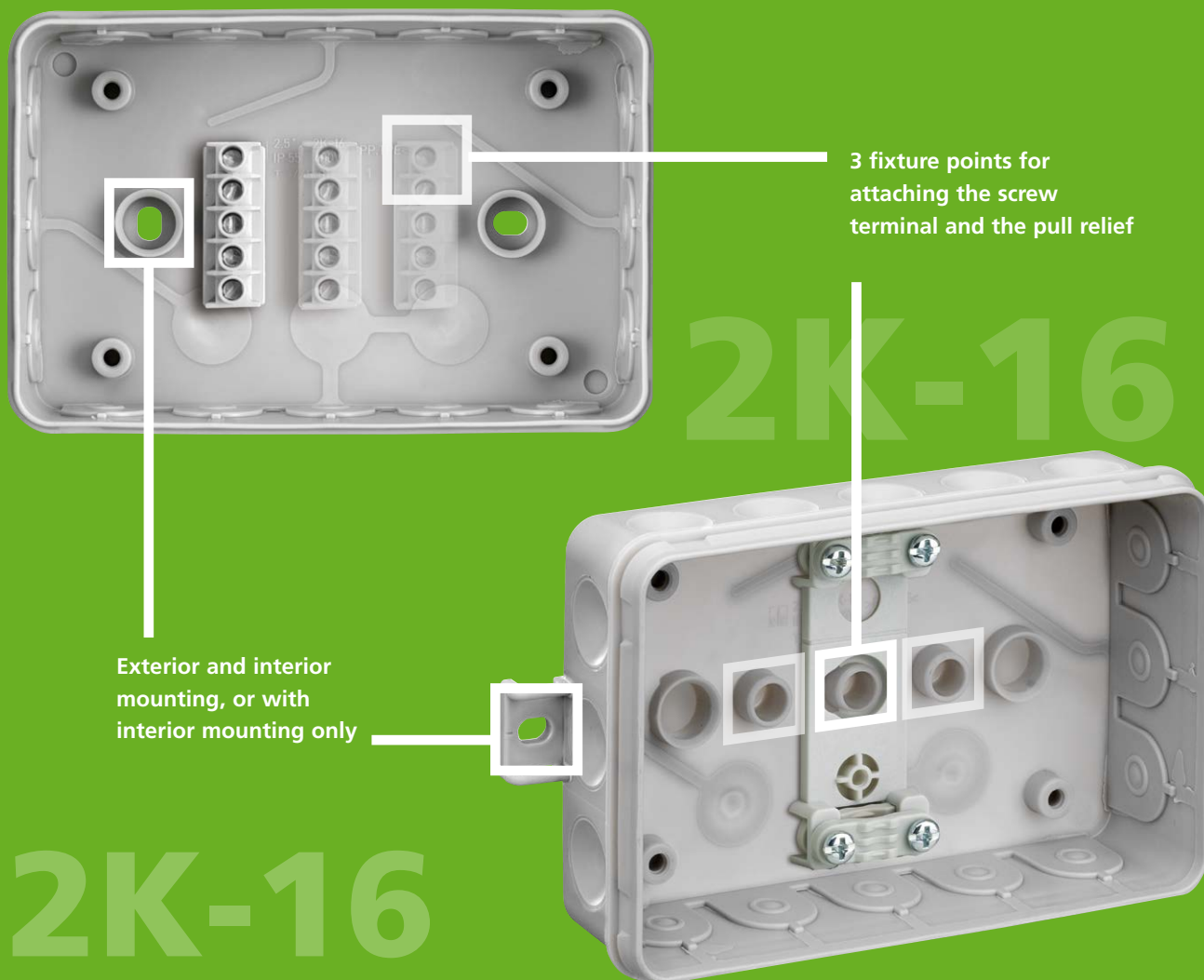|	Order no.
2K-16 AB-L Grey, without terminals, for VDE approved single terminals	348 916 01
2K-16 AB-2,5² Grey, with screw terminal 5-pole - 2.5 mm²	348 416 01
2K-16 AB-L/w White, without terminals, for VDE approved single terminals	348 616 01
2K-16 AB-2,5²/w White, with screw terminal 5-pole - 2.5 mm²	348 116 01

Junction boxes Red Range

3 fixture points for attaching the screw terminal and the pull relief

2K-16

2K-16

Exterior and interior mounting, or with interior mounting only

- Junction box as per DIN EN 60670 (VDE 0606)
- 16 entry points
- 3 base inlets consisting of self-sealing, soft inlet membranes
- With exterior and interior mounting, or with interior mounting only

- 3 fixture points for attaching the screw terminal and the strain relief
- Tool for opening the line inlet not required, sealing range 2-14 mm
- Connection table in the lid

- More secure opening and closing mechanism:
  1. Lockable without tools
  2. Can only be opened with a tool
- With practical labelling strip

IP55 2,5² IK07 ▣ 400V AC ⊿D'E halogen-free

Junction boxes 2K-16

NEW!

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- · Quick installation with cable entry from above
- · Pre-wired circuit can be inserted subsequently
- · Strain relief for suspended lights
- · Contact protection
- · Enclosure height only 23 mm

- · An innovation for suspended ceilings and double floors
- · Clamping possible outside the box
- · VDE-compliant retrofitting of electrical systems
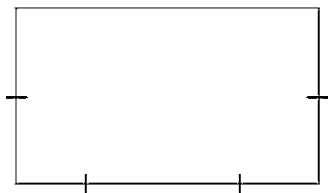
IP30 IP20 | 2,5² | IK07 | | 400V AC | VDE | halogen-free

Junction boxes Red Range

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Q 4
56 x 40 x 23 mm

Description	Order no.

Junction box acc. to DIN EN 60598 (VDE 0711), 4 entries , with strain relief acc.
VDE 0606 for NYM 3 x 2.5 mm², 2 of which are accessible from the top, Strain relief clamp
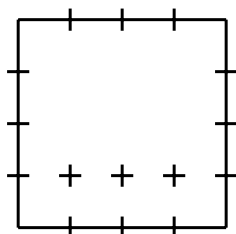for pendulum lights (max. 60W), with external fixing positions

IP20	2,5²	IK07	▢	400V AC	DE	halogen-free

Q 4-L Grey, without terminal	334 904 01

Q 12
85 x 85 x 37 mm

Junction box acc. to DIN EN 60670 (VDE 0606), 12 entries, with conductor retention acc.
to VDE 0606 for NYM 5 x 2.5 mm², 7 of which are accessible from the top, 3 floor entries,
with external fixing positions

IP20	2,5²	IK07	▢	400V AC	DE	halogen-free

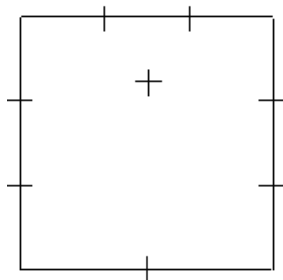| **Q 12-L** Grey, without terminals, for VDE approved single terminals	334 912 01
Q 12-2,5² Grey, with 5 interlockable screw terminals 2.5 mm²	334 412 01
Q 12 SB-L Red, without terminals, for VDE approved single terminals, for identifying circuits for safety lighting	334 712 01

Junction boxes Red Range

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59

AP 7
78 x 78 x 27 mm

Description	Order no.
Junction box acc. VDE 0606, Surface mounting, 7 entries, 1 bottom entry, central quick lock lid	

IP30	2,5²	IK07	▣	400V AC	VDE

AP 7 - L White, without terminals, for VDE approved single terminals	315 607 01
AP 7 - 2,5² White, with 5-pole HandyGrip terminal 2.5 mm²	315 107 01

Strain relief ZEL 2K-12

Strain relief, for assembly in 2K-12 junction boxes, Strain relief possible for up to 2 entries, Strain relief can be split without tools, 2 strain relief clamps are required for T wiring	

ZEL 2K-12	Grey	344 001 01

UP 6
32 mm Height, Ø 80 mm

IP54	Junction box acc. to DIN EN 60670 (VDE 0606), with self-sealing inlet membranes, with separate flush-fitting lid

UP 6-L Grey, without terminals, for VDE approved single terminals	306 906 01
UP 6-2,5² Grey, with screw terminal 5-pole - 2.5 mm²	306 406 01

VST RR

Sealing plugs, for subsequent closing of previously opened entries on junction boxes in Red Range	

VST RR	Grey	300 407 01