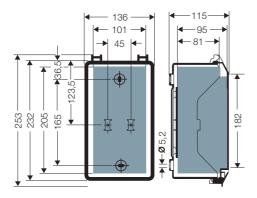
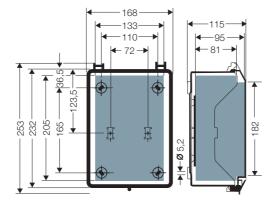
Empty enclosures in accordance with IEC 62208

Technical details Dimensions in mm

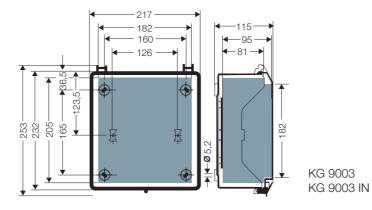
Dimensions of the interior installation depth with installed mounting plates.



KG 9001 KG 9001 IN



KG 9002 KG 9002 IN





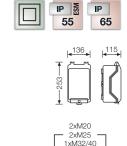


KG 9001

Built-in dimensions W 101 x H 205 x D 95 mm

- degree of protection: IP 55 (ESM), IP 65 (see index cable entry systems)
- for installation equipment on DIN rails or mounting plates (order separately)
- max. installation depth with built-in mounting plate 95 mm, with built-in DIN rail 89 mm
- with transparent hinged lid
- fastener for tool operation
- sealable
- cable entry via metric knockouts
- included cable entry: 2 ESM 25, sealing range Ø 9-17 mm and 1 ESM 32, sealing range Ø 9-23 mm

rated insulation voltage	$U_i = 1000 \text{ V a.c.}$
impact strength	IK 08 (5 Joule)
static load	mounting plate or DIN rail = 1.3 kg lid = 1.2 kg
power dissipation capability at $\Delta \vartheta = 40 \text{ K}$	$P_{de} = 16.5$ watts
relative power dissipation capability in watts per K	P _{de} = 0.4125 watts per K







KG 9002

Built-in dimensions W 133 x H 205 x D 95 mm

- degree of protection: IP 55 (ESM), IP 65 (see index cable entry systems)
- for installation equipment on DIN rails or mounting plates (order separately)
- max. installation depth with built-in mounting plate 95 mm, with built-in DIN rail 89 mm
- please order DIN rails or mounting plates additionally
- with transparent hinged lid
- fastener for tool operation
- sealable
- cable entry via metric knockouts
- included cable entry: 2 ESM 25, sealing range Ø 9-17 mm and 1 ESM 32, sealing range Ø 9-23 mm

rated insulation voltage	$U_i = 1000 \text{ V a.c.}$
impact strength	IK 08 (5 Joule)
static load	mounting plate or DIN rail = 1.6 kg lid = 1.2 kg
power dissipation capability at $\Delta \theta = 40 \text{ K}$	$P_{de} = 16.8 \text{ watts}$
relative power dissipation capability in watts per K	P _{de} = 0.42 watts per K









Application:



KG empty enclosures with transparent lid



KG empty enclosures with opaque lid