SEALCON HENSEL ENCLOSURE Mi 0310

Empty boxes



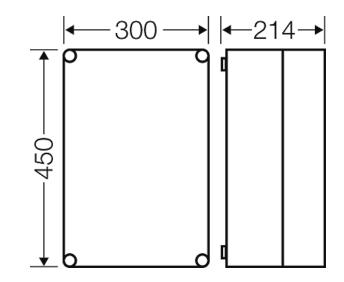
Mi 0310

- Built-in dimensions W 275 x H 425 x D 195 mm
- IP 65

- max. installation depth with built-in mounting plate 191 mm, with built-in DIN rail 180 mm
- box size 3
- please order DIN rails, mounting plates or covers additionally •
- · with transparent lid
- lid fasteners for tool operation
- material: PC (polycarbonate)
- protection class: II
- colour: grey, RAL 7035

mounting height	425 mm
mounting width	275 mm
width	300 mm
height	450 mm
depth	214 mm
weight	3,075 kg

Drawings



Dimension drawing

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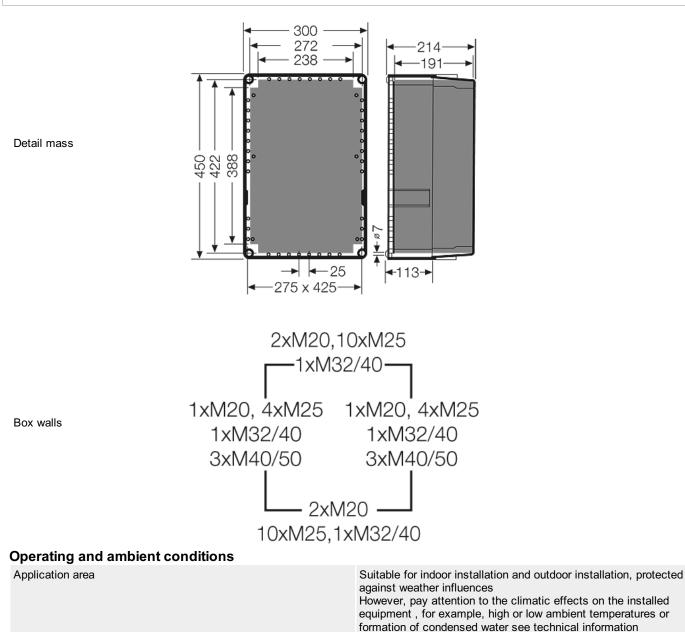
Empty boxes



Mi 0310

• Built-in dimensions W 275 x H 425 x D 195 mm

IP 65



Resistant to occasional cleaning procedures (direct jet)

Resistance to occasional cleaning procedures (direct jet) with highpressure cleaner without cleaning additives, water pressure: max 100 bar, water temperature: Max. 80° C, distance => 0.15 m, in accordance with IP 69 requirements, single enclosure without lid equipment (no enclosure assembly), enclosure and cable glands at least IP 65.

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Ambient temperature	Maximum value + 70 °C Minimum value - 25 °C
Fire protection in the event of internal faults	Demands placed on electrical devices from standards and laws Minimum requirements - Glow wire test in accordance with IEC 60695-2-11: - 650°C for boxes and cable glands - 850°C for parts of insulating material necessary to retain current carrying parts in position
Burning behaviour	Glow wire test IEC 60695-2-11: 960 °C UL Subject 94: V-2 flame-retardant self-extinguishing
Degree of protection against mechanical load	IK08 (5 Joule)
Toxic behaviour	halogen-free silicone-free "halogen-free" in accordance with the examination of the cables and insulated wires - corrosiveness of fumes - as per IEC 60754-2
Note:	Supplementing references regarding outdoor installation - harsh environment and / or outdoor: - The materials used for the Mi System are basically UV resistant, so that the mechanical resistance of the boxes is maintained during UV effect. Depending on the intensity of the UV effect e.g. transparent lids can become intransparent The top side of the boxes should be protected by a cover against weather influences such as rains, ice and snow Further on, also chemical influences have to be considered with the selection of the installation place - apart from the IP rating and climatic effects In order to keep the maximum permissible ambient temperature of the installed equipment as well as for the prevention from condensation additional measures as ventilation and/or heating may be necessary. For material properties see technical data.