

HENSEL ENYCASE K 7004

With or without terminals

K 7004

• 16-70 mm², Cu 3~

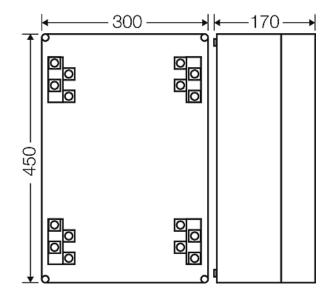
| IF | > |
|----|----|
| | 65 |

- · with terminals
- 4-pole per pole 4 x 16-70 mm² s
- sealable
- · order cable glands, flanges and other accessories separately as required
- for normal environment and protected outdoor
- colour: grey, RAL 7035

| rated insulation voltage | U _i = 690 V a.c./d.c. |
|--------------------------------|----------------------------------|
| rated current: | 216 A |
| material | PC (Polycarbonate) |
| degree of protection | IP 65 |
| width | 300 mm |
| height | 450 mm |
| depth | 170 mm |
| weight | 3,76 kg |
| tightening torque for terminal | 10.0 Nm |

Drawings

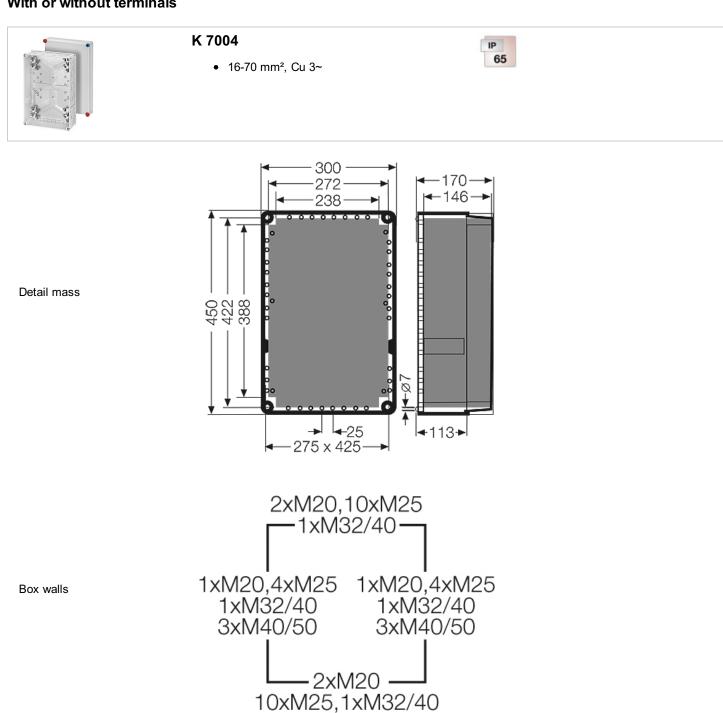
Dimension drawing





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Operating and ambient conditions

Application area

Resistant to occasional cleaning procedures (direct jet)

Suitable for indoor installation and outdoor installation, protected against weather influences

Resistant to occasional cleaning procedures (direct jet) with highpressure cleaner without additives, water pressure: max. 100 bar, water temperature: max. 80° C, distance => 0,15 m, in accordance with the requirements IP 69, enclosure and cable glands at least IP 65

€<u>Sealcon</u>

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| Ambient temperature | Average value over 24 hours + 35 °C Maximum value + 40 °C Minimum value - 25 °C |
|---|---|
| Relative humidity | 50% at 40° C short-time 100% at 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: | For material properties see technical data. |
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