

## **HENSEL ENYCASE K 7004**

#### With or without terminals

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## K 7004

• 16-70 mm², Cu 3~

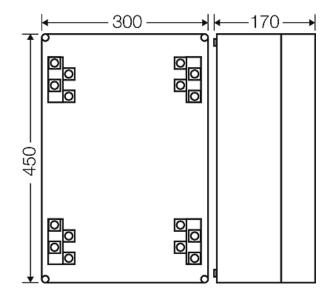
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- · with terminals
- 4-pole per pole 4 x 16-70 mm<sup>2</sup> s
- sealable
- · order cable glands, flanges and other accessories separately as required
- for normal environment and protected outdoor
- colour: grey, RAL 7035

rated insulation voltage	U <sub>i</sub> = 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

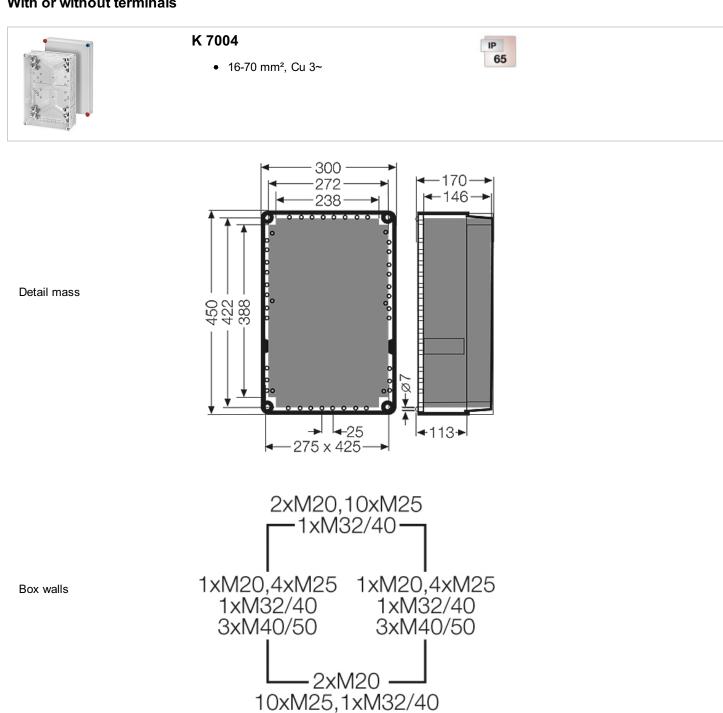
Dimension drawing





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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>

## **HENSEL ENYCASE K 7004**

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.