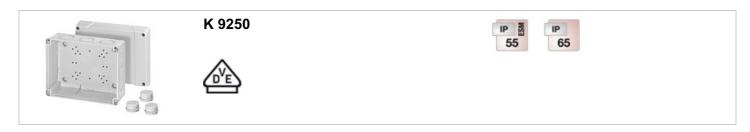


## PASSION FOR POWER.

### With or without terminals

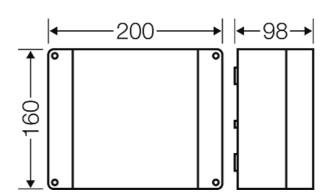


- Replaced by DK 2500 G from 31.12.2017
- without terminals
- included cable entry: 3 ESM 40,
- sealing range Ø 17-30 mm
   for normal environment and protected outdoor
- Colour: grey, RAL 7035

material	PS (Polystyrene)
degree of protection:	IP 55 (ESM)
degree of protection:	(see cable entry systems LES) IP 65
mounting width	173 mm
mounting height	133 mm
max. installation depth	79 mm
width	200 mm
height	160 mm
depth	98 mm
weight	0,455 kg
in accordance with	IEC 60670-22

# **Drawings**

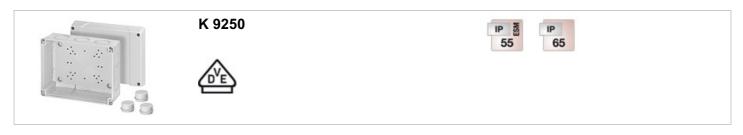
Dimension drawing



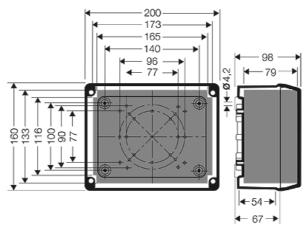


### PASSION FOR POWER.

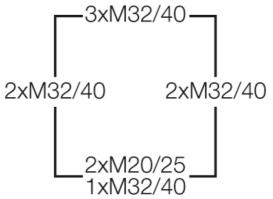
### With or without terminals



Detail mass



Box walls



#### Operating and ambient conditions

Operating and ambient conditions	
Application area	Suitable for indoor installation and outdoor installation, protected against weather influences
Resistant to occasional cleaning procedures (direct jet)	Resistant to occasional cleaning procedures (direct jet) with high-pressure 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
Ambient temperature	Maximum value + 40 °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: 750 °C UL Subject 94: V-2 flame-retardant self-extinguishing
Degree of protection against mechanical load	IK07 (2 Joule)
Toxic behaviour	halogen-free silicone-free "halogen-free" in accordance with the examination of the cables



## PASSION FOR POWER.

### With or without terminals



and insulated wires - corrosiveness of fumes - as per IEC 60 754-2 For material properties see technical data.

Note: