

## PASSION FOR POWER.

### With or without terminals

## DK 0202 G

• 0.75-2.5 mm², Cu 3~

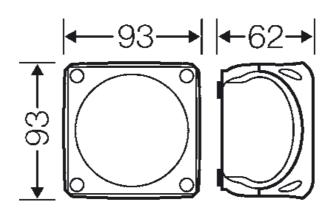


- terminal with 2 clamping units per pole
- 5-pole per pole 8 x 0,75 mm² f, 6 x 1,5 mm² sol / f, 4 x 2,5 mm² sol / f, 2 x 4 mm² sol / f
- with integrated elastic membranes, which can be removed for cable entry via cable glands, sealing range 6.0-15.0 mm
- with one cable entry in the bottom, sealing range Ø 6.0-13.0 mm
- lid fasteners sealable without accessories
- retaining strap and external brackets for wall fixing included
- colour: grey, RAL 7035
- To close opened membranes use grommets type EDK. Degree of protection = IP 66.

rated insulation voltage	U <sub>i</sub> = 690 V a.c./d.c.
rated current:	20 A
material	PP (polypropylene)
degree of protection:	IP 66
width	93 mm
height	93 mm
depth	62 mm
weight	0,129 kg
tightening torque for terminal	0.5 Nm
in accordance with	IEC 60670-22

# **Drawings**

Dimension drawing





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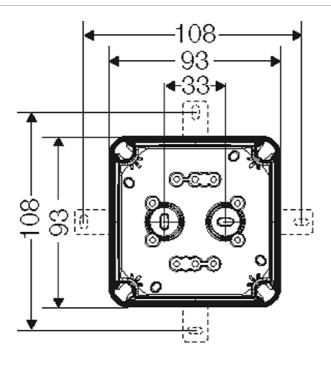
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Detail mass

Box walls



2x Ø6-15 mm

2xM20

2x Ø6-15 mm 2x Ø6-15 mm

2xM20 2xM20

1x Ø6-15 mm

1xM20

Operating and ambient conditions

Operating and ambient conditions	
Application area	Suitable for indoor installation and outdoor installation, protected against weather influences
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



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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 and insulated wires - corrosiveness of fumes - as per IEC 60754-2
Note:	For material properties see technical data.