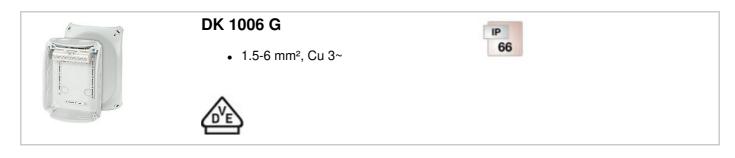


PASSION FOR POWER.

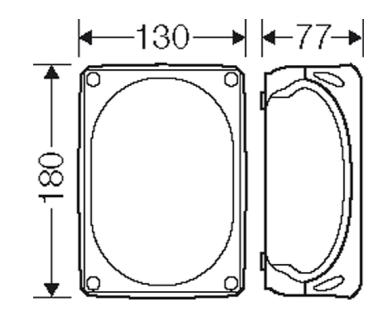
With or without terminals



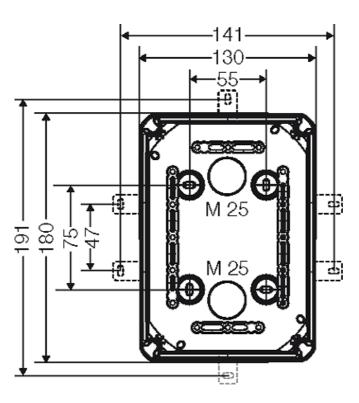
- terminal with 2 clamping units per pole
- 5-pole per pole 6 x 1,5 mm² r / f, 4 x 2,5 mm² r / f, 4 x 4 mm² r / f, 4 x 6 mm² r / f, 2 x 10 mm² r / f
- with elastic membranes, which can be removed for cable entry via cable glands, sealing range 9.0-21.0 mm
- with two cable entries in the bottom, sealing range Ø 9.0-20.0 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 _i = 690 V a.c./d.c.
rated current:	40 A
material	PP (polypropylene)
degree of protection	IP 66
width	180 mm
height	130 mm
depth	77 mm
weight	0,318 kg
tightening torque for terminal	1.5 Nm
in accordance with	IEC 60670-22

Drawings



Dimension drawing



Detail mass

Gustav Hensel GmbH & Co. KG * Gustav-Hensel-Str. 6 * 57368 Lennestadt * Germany * Telefon: +49 (0)2723/609-0 * Fax: +49 (0)2723/60052 * Date: December 11. 2023

Box walls	2xM2 3x Ø9-21 mm 3xM25/32	21 mm 25/32 3x Ø9-21 mm 3xM25/32 21 mm 25/32
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
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.