# PASSION FOR POWER.

PH120

E30 E60 E90

IP

66



### Approved for intrinsic fire resistance, material: Sheet steel

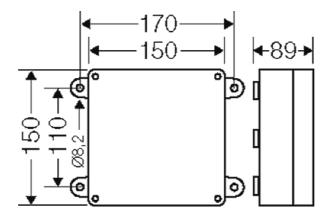
## FK 9025

- Cable junction box Ø 0.8 mm / 0.5-1.5 mm<sup>2</sup> Cu
- Connection box Ø 0.8 mm / 0.5-4 mm<sup>2</sup>, Cu
- 5-pole per pole 4 x Ø 0.8 mm / 0.5 mm<sup>2</sup> sol, 4 x 1.5 mm<sup>2</sup> sol, 2 x 2.5 mm<sup>2</sup> sol, 2 x 4 mm<sup>2</sup> sol
- connecting terminal made from ceramic with resistance to high temperatures
- mounted grommets 4 EDKF 32, sealing range: Ø 8-23 mm, closed ٠
- intrinsic fire resistance in accordance with DIN 4102-12 (German standard) in combination with function-retaining cables
- tested with cable manufacturers Dätwyler, Eupen, Nexans, Studer, Pirelli and Lynenwerk for the intrinsic fire resistance E30 and • E90, see test certificate no.: P-MPA-E-02-032, valid till 20 March 2023, download available from www.hensel-electric.de
- tested for insulation integrity PH120 in accordance with BS EN 50200 in connection with insulation retaining cables, see test certificate, download available from www.hensel-electric.de > type - documents
- mounted using exterior wall fixings, bore hole 8.2 mm(for dowels refer to technical data)
- for normal environment and protected outdoor
- colour: orange, RAL 2003

rated insulation voltage	U <sub>i</sub> = 400 V a.c./d.c.
rated current:	32 A
material	Sheet steel, powder-coated
tightening torque for terminal	0.5 Nm
degree of protection	IP 66
height	150 mm
width	150 mm
depth	80 mm
weight	1,493 kg
in accordance with	DIN 4102 part 12 IEC 60670-22 BS EN 50200

#### Drawings

Dimension drawing





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