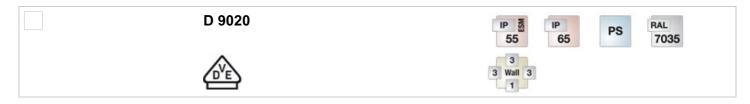


PASSION FOR POWER.

Cable junction boxes for normal environment and protected outdoor

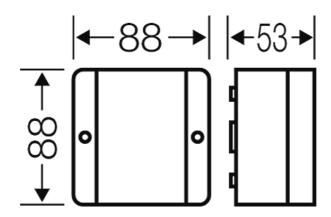


- without terminals
- included cable entry: 4 ESM 20, sealing range Ø 6-13 mm
 for normal environment and protected outdoor
- colour: grey, RAL 7035

Degree of protection:	IP 55 (ESM)
Degree of protection:	(refer to index cable entry systems) IP 65
Material:	PS polystyrene thermoplastic
mounting width	59 mm
mounting height	66 mm
max. installation depth	37 mm
width	88 mm
height:	88 mm
depth	53 mm
Weight	0,113 kg
in accordance with	IEC 60 670-22

Drawings

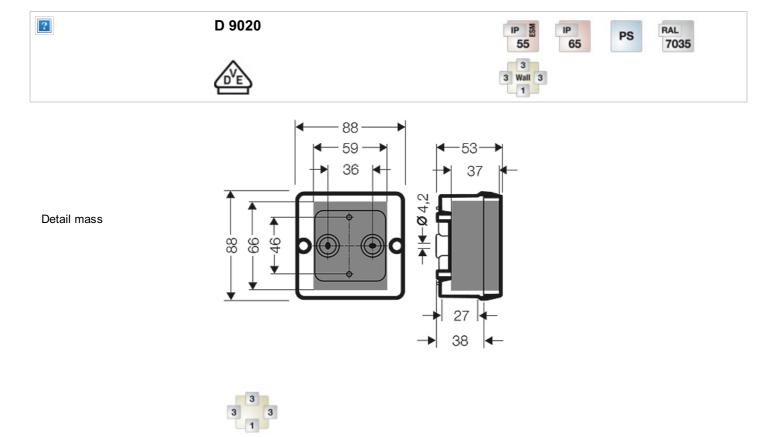
Dimension drawing





PASSION FOR POWER.

Cable junction boxes for normal environment and protected outdoor



3

2 x M 20

1 x M 20

Operating and ambient conditions

box walls

operating arra arrangement contains	
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 69K, 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 60 695-2-11: - 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 60 695-2-11: 750 °C UL Subject 94: V-2 flame resistant self-extinguishing
Degree of protection against mechanical load	IK07 (2 Joule)
Toxic behaviour	halogen-free
	Page 2 of 3



PASSION FOR POWER.

Cable junction boxes for normal environment and protected outdoor

