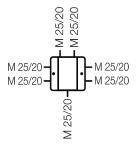




box walls



Dimension drawing



D 9040

Cable junction box

- for normal environment and protected outdoor
- without terminals

Approval mark

cable entry

in accordance with



included 4 ESM 25

IEC 60,670-22

degree of protection: IP 55 (ESM)

degree of protection: (refer to index LES) IP 65

mounting width 69 mm mounting height 76 mm

material: thermoplastic max. installation depth 45 mm

grey RAL 7035 colour:

Ø 9-17 mm sealing range

Operating and ambient conditions

Application area

Resistant to occasional cleaning procedures (direct jet)

ambient temperature

Fire protection in the event of internal faults

Fire protection in the event of specific risks or hazards

Burning behaviour

degree of protection against mechanical load

Toxic behaviour

Note:

Suitable for indoor installation and outdoor installation, protected against weather influences according to DIN VDE 0100 Part 737

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

Maximum value + 40° C Minimum value - 25° C

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

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 Glow wire test IEC 60 695-2-11: 750° C

UL Subject 94 V-2 flame resistant self-extinguishing

IK07 (2 Joule)

"halogen-free" in accordance with the examination halogen-free silicone-free of the cables and insulated wires - corrosiveness of fumes - as per IEC 754-2

To material properties see technical data.