





Grommets, degree of protection IP 55

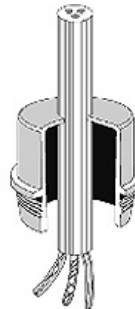
| | | | | |
|---|---|---|---|---|
|  | <p>ESM 20</p> <ul style="list-style-type: none"> • grommets • for knockouts M 20 |  |  |  |
|---|---|---|---|---|

- sealing range: Ø 6-13 mm
- bore-hole: Ø 20.5 mm
- wall thickness 1.5-3.5 mm
- for indoor - normal environment and (or) protected outdoor installation
- ambient temperature - 25° to + 35° C
- glow wire test IEC 60 695-2-11: 750° C
- degree of protection: IP 55
- colour: grey, RAL 7035

| | |
|----------------|-----------------------|
| Material: | TPE (-25° to +80°C) |
| Weight | 0,004 kg |
| glow wire test | IEC 60 695-2-11 750°C |

Drawings

Dimension drawing



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 |
| 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 |
| Burning behaviour | Glow wire test IEC 60 695-2-11: 750 °C UL Subject 94: - flame-retardant self-extinguishing |
| 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 60 754-2 |

Note: For material properties see technical data.