

## PASSION FOR POWER.

## **Closing plate**



## **FP VS 10**

- · Closing plate set
- box size 1
- 2 x for box wall 1 (180 mm) and 2 x for box wall 2 (270 mm)
- with 8 fixing elements
- without knockouts

weight

| Operating and ambient conditions                |  |
|---|--|
| Application area                                | Suitable for indoor installation and outdoor installation, protected against weather influences However, pay attention to the climatic effects on the installed equipment, for example, high or low ambient temperatures or formation of condensed water see technical information |
| Ambient temperature                             | Average value over 24 hours + 35 °C<br>Maximum value + 40 °C<br>Minimum value - 5 °C   |
| Relative humidity                               | 50% at 40° C<br>short-time<br>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: 960 °C UL Subject 94: V-2 flame-retardant self-extinguishing  |
| Degree of protection against mechanical load    | IK08 (5 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   |
|   |  |

0,556 kg

Note:

Additional information for protected outdoor installation: - In order to keep the maximum permissible ambient temperature of the installed equipment as well for the prevention from condensation additional measures as ventilation and/or heating may be necessary. For material properties see technical data.