

## HSW 2520 / 2525 / 2529 cable fuse box

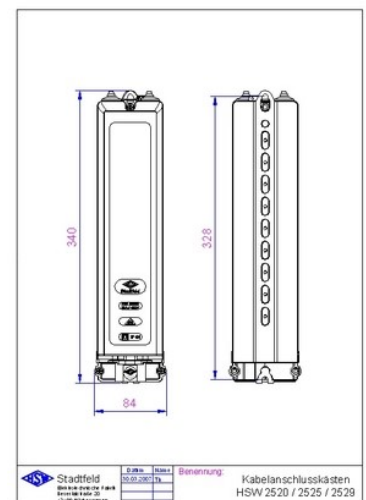
VDE-tested according to DIN VDE 0660 part 505 and DIN 43628

- Fuse holder with porcelain screw cap
- Shell and insert are made of impact resistant, glass filled and UV-stabilised polycarbonate
- The shell is fire protected according to UL 94-V2, the insert to UL 94-V0
- All plastic parts have a material marking and are recyclable
- Complete wired fro connection with massive brass strips nickel-plated
- All metal parts are non-ferrous metal and resistant to corrosion
- Input terminals as self adjusting shift connectors in same plane, two output terminals for each fuse
- Insert can be snapped in different steps into the box, case cover can be fasten with one screw or with a raster
- Outgoing sliding gasket
- Retaining strap with guide dome and click stop device for a certain installation



Cover versions:

- flat cover (casing hight 72 mm)
- heightened cover (casing hight 79 mm)
- high cover (casing hight 92 mm)



## Delivery contents

With gauge ring and screw cap, optional with fuse insert;  
 outgoing sliding gasket optional for one cable or two; optional  
 with screws for light pole connection M6 x 12 mm; different  
 ground conductors in 10 mm²; casing cover optional in clear  
 or black; the box can be delivered preassembled in a single  
 cardboard box

## Technical data

|                                   |  |                                                                                                                        |
|-----------------------------------|--|------------------------------------------------------------------------------------------------------------------------|
| <b>Nominal voltage / -current</b> |  | 400 V /<br>16 A                                                                                                        |
| <b>Degree of protection</b>       |  | IP54                                                                                                                   |
| <b>Protection class</b>           |  | II                                                                                                                     |
| <b>Fuses</b>                      |  | 2 x D01<br>(E14) up<br>to 16 A                                                                                         |
| <b>Measurements (L x W x H)</b>   |  | 340 x 84<br>x 72 mm<br>(HSW<br>2520);<br>340 x 84<br>x 79 mm<br>(HSW<br>2525);<br>340 x 84<br>x 92 mm<br>(HSW<br>2529) |

**Pole internal diameter**

from 89  
mm  
(HSW  
2520);  
from 95  
mm  
(HSW  
2525);  
from  
106 mm  
(HSW  
2529)

**Door size**

from 85  
x 350  
mm

## Connection cross-sections

**Input connectors**

for 3  
cables  
5x 6  
mm<sup>2</sup> up  
to 5 x 16  
mm<sup>2</sup>

**Output connectors**

for 2  
cables  
4/5 x 1,5  
mm<sup>2</sup> up  
to 4/5 x  
2,5 mm<sup>2</sup>



REG.-Nr. 122009

If you have any further questions, do not hesitate to contact us

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HSW Stadtfeld

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