Polyester wall-mounting enclosure

Selection guide

Summary guide of the references

<table>
<thead>
<tr>
<th>External dimensions (mm)</th>
<th>ABS/PC wall-mounting enclosures IP 66</th>
<th>Polyester wall-mounting enclosures IP 66</th>
<th>Wall-mounting enclosures with plain door and mounting plate (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>H W D</td>
<td>Page PLM002_2</td>
<td>Page PLM002_3 and PLM003_2</td>
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<td>310 215 160</td>
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<td>NSYPLM32T</td>
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<td>308 255 160</td>
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<td>430 330 200</td>
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<td>1056 852 350</td>
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(1) Not mounted.

Summary guide of the characteristics

<table>
<thead>
<tr>
<th>References</th>
<th>NSYPLM32</th>
<th>NSYPLM3025</th>
<th>NSYPLM43/54/64/75/86</th>
<th>NSYPLM108</th>
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<tbody>
<tr>
<td>Dimensions (mm)</td>
<td>310 × 215 × 160</td>
<td>308 × 255 × 160</td>
<td>430 × 330 × 200 to 847 × 638 × 300</td>
<td>1056 × 852 × 350</td>
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<td>Material</td>
<td>ABS/PC</td>
<td>Polyester</td>
<td>Polyester</td>
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<tr>
<td>Degree of protection</td>
<td>IP 66</td>
<td>IP 66</td>
<td>IP 66</td>
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<tr>
<td>Impact protection (1)</td>
<td>IK 10</td>
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<tr>
<td>Built-in canopy</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Lock (2)</td>
<td>1</td>
<td>2</td>
<td>2</td>
<td>1 (4-point closure)</td>
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<tr>
<td>Closing with handle (3)</td>
<td>-</td>
<td>-</td>
<td>1 (3-point closure)</td>
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<tr>
<td>Lock outside the sealed area</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Door opening</td>
<td>180°</td>
<td>120°</td>
<td>180°</td>
<td>180°</td>
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<tr>
<td>Notches every 25 mm (4)</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
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<tr>
<td>Grid pattern on the back of the door</td>
<td>25 mm</td>
<td>50 mm</td>
<td>25 mm</td>
<td>25 mm</td>
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</table>

(1) IK 08 glazed door of the polyester enclosures.
(2) With double-bar insert.
(3) Handle with insert for key 1242 E.
(4) Notches in the rear of the enclosure for quick installation of DIN rails.

Wall-mounting enclosures with polyester mounting plate, machined or not, see customised offer.
Polyester wall-mounting enclosure
Selection guide

Mounting accessories

<table>
<thead>
<tr>
<th>External dimensions of the enclosures (mm)</th>
<th>Metallic mounting plates</th>
<th>Insulating mounting plates</th>
<th>Modular distribution chassis</th>
<th>Step slides</th>
<th>Symmetrical DIN rail</th>
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<tbody>
<tr>
<td>H</td>
<td>W</td>
<td>D</td>
<td>Plain</td>
<td>Silkscreened</td>
<td>Microporated</td>
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Main accessories

<table>
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<tr>
<th>External dimensions (mm)</th>
<th>Fixing lugs</th>
<th>Post-fixing device</th>
<th>Floor-mounting pillar</th>
<th>Coupling frame</th>
<th>Cable-gland plate</th>
<th>Internal door</th>
<th>Blanking plates</th>
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<tbody>
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</table>

Document pocket
Page SPA009_3

Water drain plug
Page PLM009_2

Rail-fixing nuts
Page PLM008_2

Ventilation louvre
Page PLM009_2