

SMART-PANEL

Elegant wall-mounted enclosure for modern control units

SMART-PANEL is specifically designed for today's intelligent building control and monitoring technology. The elegant appearance fits seamlessly into modern residential, commercial and industrial environments.

- slim enclosure design in 2 sizes: square 3.31" x 3.31" and rectangular 6.10" x 3.31"
- bottom part prepared for installation on standard flush-mounted/cavity wall boxes with max. installation opening 2.40" / double flush-mounted boxes as well as larger, international installation boxes up to a max. height of 5.90" / width 2.40"
- great looking – bottom part highly polished, top part with fine surface structure
- high-quality V0 ASA+PC-FR material in traffic white (RAL 9016)
- rational, screwless enclosure assembly with snap-in function – This is a major advantage for subsequent servicing activities on site
- flat, recessed area in one end for USB and Mini-USB connectors etc. as well as for opening the enclosure by means of a separate opening tool (in pairs as accessories)
- recessed control panel protects membrane keypads, display/control elements, touch displays and much more
- The electronic components are mounted in the top part. A snap-in phenolic resin hardboard plate (accessory) protects the underlying electronics from damage during installation/service, if required.
- accessory glass panel fits to top part and is designed for premium applications, e.g. for use with touch-screens, displays etc. Rear printing possible on request

Designer Statement

"This panel is something to be proud of!

Its timeless design meets the sophisticated requirements of modern residential and living areas. The top, the face of the enclosure, is the centre of the design, only a narrow frame surrounds the user interface, and the base of the enclosure blends in.

The differentiated interplay of the finishes, polished and finely structured, the materials used, plastic and glass, the elegance and precision of the design elements show off the quality of your product to best advantage. And the product can be installed quickly, safely and invisibly. Nothing is revealed about how this enclosure is screwed onto the wall, no fixing points, no joints."

Martin Nußberger, polyform Industrie Design

SMART-PANEL



View Customizing Options

What do you still need for your own very personal product? We can supply enclosures and tuning knobs with all necessary modifications for fitting your electronic components.
 Customizing options for Smart-Panel!



Machining



Printing



Laser marking



Decor foils



RFI/EMI shielding



Installation / Assembly
 of accessories

SMART-PANEL

Select Versions

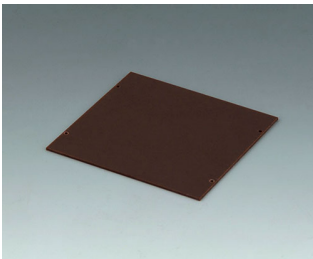


C6402107
SMART-PANEL S84
ASA+PC-FR (UL 94 V-0)
traffic white RAL 9016
3.31"x3.31"x0.84"
IP 40



C6406107
SMART-PANEL E155
ASA+PC-FR (UL 94 V-0)
traffic white RAL 9016
6.10"x3.31"x0.84"
IP 40

Accessory "protection"



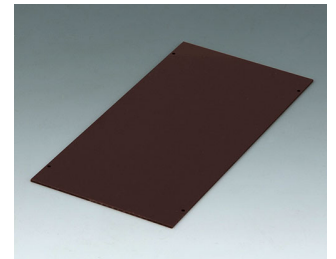
C6502011
Hardboard protection plate S84
2.56"x2.64"x0.04"



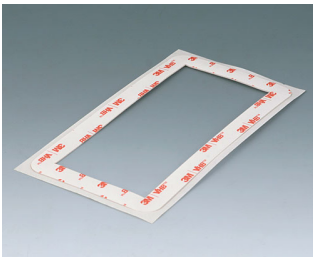
C6502012
Adhesive foil S84



C6502013
Glass panel S84
Glass
clear
3.10"x3.10"x0.06"



C6506011
Hardboard plate E155
5.35"x2.64"x0.04"



C6506012
Adhesive foil E155



C6506013
Glass panel E155
Glass
clear
5.90"x3.10"x0.06"

SMART-PANEL

Accessory "screws"



A0325060
Self-tapping screw 0.098" x
0.236" (T8)
Stainless steel

Accessory



A9210180
Anti-slide feet 0.374" x 0.150"
transparent



C6502010
Opening tool set
ASA+PC-FR (UL 94 V-0)
traffic white RAL 9016

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