

## Interface flaps, modular

For universal use in all situations where rapid access to interfaces and sockets is needed. The affected enclosure remains closed and is therefore protected from ambient influences and unauthorised access.

Space-saving installation e.g.

- in **small enclosures and compact enclosures** as a programming interface for controllers
- in **IT and industrial distributors** as maintenance access for networks
- in **PC enclosures and console systems** for the temporary connection of additional equipment
- in mobile **Industrial Workstations** for rapid connection to existing network structures
- in **command panel systems** for programming and maintenance of integral components

The mounting frame has a flap which snaps into position in various stages at opening angles of 90° to 180°. A snap fastener ensures a reliable seal. This may be locked if required.

### Material:

- Mounting frame and metal flap: Fine die-cast zinc
- Plastic flap: Polycarbonate (semi-transparent)
- Lock: Polycarbonate, RAL 7024

### Surface finish:

- Mounting frame and metal flap: Matt nickel-plated

### Colour:

- Lock: RAL 7024

### Protection category IP to IEC 60 529:

- IP 65 (with sealed flap and proper assembly)

Description	cUL	UL	Packs of	Model No.
<b>Mounting frame<sup>1)</sup></b>				
[1] Single, with plastic flap (semi-transparent)			1 pc(s).	<b>2482.300</b>
Double, with plastic flap (semi-transparent)			1 pc(s).	<b>2482.310</b>
[2] Single, with metal flap	■	■	1 pc(s).	<b>2482.320</b>
[3] Double, with metal flap	■	■	1 pc(s).	<b>2482.330</b>
<b>Socket modules</b>				
[4] Germany (VDE), spring-action terminals max. 2 x 2.5 mm <sup>2</sup> , connection at rear			1 pc(s).	<b>2482.400<sup>3)</sup></b>
[5] Germany (VDE), screw terminals max. 6 mm <sup>2</sup> , connection at rear, Colour: yellow (RAL 1016), for installation in front of main switch			1 pc(s).	<b>2482.410<sup>3)</sup></b>
<b>Interface inserts</b>				
[6] 2 x SUB-D9 (jack/pin)	■	■	1 pc(s).	<b>2482.500</b>
[7] SUB-D9 (jack/jack)	■	■	1 pc(s).	<b>2482.510</b>
[8] 2 x USB A (jack/jack)	■	■	1 pc(s).	<b>2482.540<sup>2)</sup></b>
[9] RJ 45 (jack/jack, Cat. 5e), SUB-D9 (jack/jack), SUB-D9 (pin/pin)	■	■	1 pc(s).	<b>2482.550</b>
[10] 2 x RJ 45 (jack/jack, Cat. 5e)	■	■	1 pc(s).	<b>2482.560<sup>2)</sup></b>
[11] USB A (jack/jack), RJ 45 (jack/jack, Cat. 5e), SUB-D9 (jack/pin)	■	■	1 pc(s).	<b>2482.570<sup>2)</sup></b>
[12] Blanking plate (slimline), for individual population, usable area: 45 x 75 mm	■	■	1 pc(s).	<b>2482.590</b>

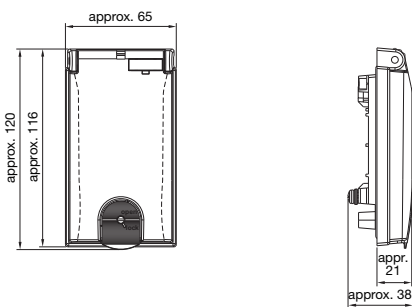
<sup>1)</sup> Electrically conductive

<sup>2)</sup> Conductively connected to mounting frame

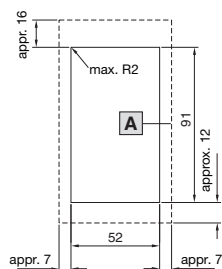
<sup>3)</sup> Rated voltage: 250 V, rated current: 10 – 16 A

All SUB-D interfaces may be rotated while in use

Interface flap, single



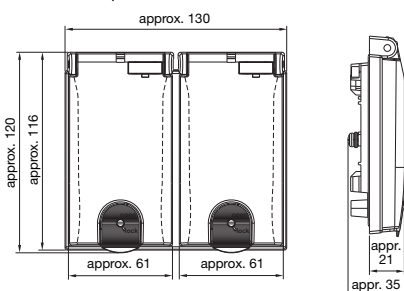
Mounting cut-out



Permissible material thickness:  
1 – 5 mm

**A** Contact surface

Interface flap, double



Mounting cut-out

