



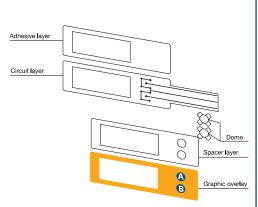
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-48 V \_\_\_\_ Max: 20 A IP 55

# User Interface Overlay

#### www.bradyeurope.com

# Active electronics interface



Brady's User Interface Overlay enables users to easily activate devices or check whether they are still functional. Cost efficient and durable, Brady's User Interface Overlay is a highly customisable, electronics integrated self-adhesive overlay with a tiny flextail to connect to your devices or infrastructure. The interface can be applied quickly and easily, without extra drilling or riveting.

### Easy to apply

- **No drilling:** Brady's User Interface Overlay is an electronics integrated self-adhesive overlay that does not require any further support to stay in place.
- No molding or milling: Brady's User Interface Overlay can be attached to various surfaces, including powder coated and low energy surfaces.
- Flextail connector: A long, flexible and extremely thin tail connects the User Interface Overlay to your device needing only a tiny entry point.

### Extremely durable

- Durable material: Backed by extensive material knowledge and R&D capabilities, Brady can offer or develop User Interface Overlays able to optimally withstand heat, cold, abrasion or chemicals.
- Engineered adhesives: Brady User Interface Overlays are equipped with in-house developed and patented adhesives to stay in place, even in extreme circumstances and for long stretches of time.
- IP Rating: can be sealed according to design

## Consistent look & feel

- Your colour scheme, worldwide: As a worldwide identification specialist, Brady can offer consistent and branded colour schemes for your User Interface Overlays anywhere in the world.
- Your design, worldwide: Consistent User Interface Overlays on your electronic devices & infrastructure, no matter where they are produced? Contact Brady, and together we'll make it happen.

#### **Technical Specifications**

Closed Circuit Resistance	<15 Ohms	
Operating Voltage	design dependant	
IP Rating	design dependant	
Temperature Range	-40°C to 85°C	
Humidity Range	0% to 90%	
Pitch	open design	
Tracks	open design	
Minimum bending radius	2 mm	
Dome	supplier dependant	
LED	supplier dependant	

#### **Overlay Options**

Embossed overlay

Display windows

Backlighting

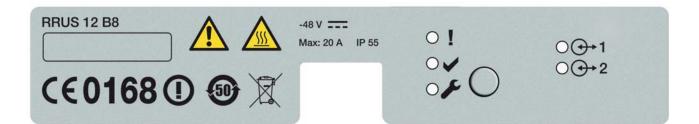
Multiple overlay versions, single switch design

Re-legendable overlay

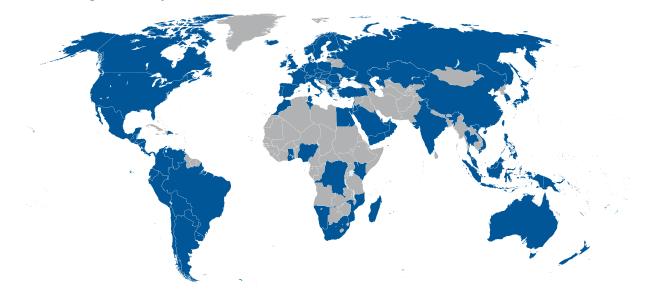
**Rigid Subpanel** 

ESD/EMI Shielding

Rigid Bottom Circuit (FPC) doubling as subpanel



#### **Outstanding availability**



# WHEN PERFORMANCE MATTERS MOST

#### WHEN PERFORMANCE MATTERS MOS

Brady EMEA Locations

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Benelux	+32 (0) 52 45 78 11	Norway
Central & Eastern Europe	+421 2 3300 4800	Romania
Denmark	+45 78 79 10 35	Russia
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Germany	+49 (0) 6103 7598 660	Sweden
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Italy	+39 02 26 00 00 22	UK & Ireland

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