



brennenstuhl®

SICHERHEITSINFORMATIONEN

SAFETY INFORMATION

DE	Sicherheitsinformationen	HU	Biztonsági információk	LT	Saugos informacija
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NL	Veiligheidsinformatie	FI	Turvallisuustiedot	RO	Informații privind siguranța
IT	Informazioni sulla sicurezza	GR	Πληροφορίες για την ασφάλεια	BG	Информация за безопасност
SE	Säkerhetsinformation	PT	Informações de segurança	DK	Oplysninger om sikkerhed
ES	Información de seguridad	EE	Ohutusalane teave	NO	Sikkerhetsinformasjon
PL	Informacje dotyczące bezpieczeństwa	SK	Bezpečnostné informácie	UA	Інформація з техніки безпеки
CZ	Bezpečnostní informace	SI	Varnostne informacije	AR	معلومات السلامة

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04/11/2024

15mm



 **brennenstuhl®**

BDI-A 30
GB 3210

In : 13A
Un : 240V~
I Δ n : 30mA



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CA


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23mm





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BDI-A 30 GB 3210

Directions for Use
Circuit breaker
safety adapter





GB **Circuit breaker safety adapter** **BDI-A 30 GB 3210**

Caution: Important safety precautions!

- **This adapter is intended to be connected to a 240 V ~ mains power supply and does not belong in the hands of children.**
Warning: Electric shocks can be fatal.
- Its use under conditions, e.g. in ambient temperatures above 40°C or in the presence of combustible gases, solvents, fumes, dust, relative humidity above 80% or in wet conditions is to be avoided without fail.
- If it can be assumed that risk-free use is no longer possible, stop using the adapter immediately and make it secure against unintentional use. Risk-free operation can no longer be assumed if it fails the function test, exhibits visible damage or is damaged in transit or through storage under unfavourable conditions.
- Servicing and repairs may only be carried out by authorised, qualified persons. Only genuine manufacturer's spare parts may be used for replacement purposes.

Description of function

The electronic safety adapter is a highly sensitive, transferable item of equipment which provides protection against hazardous accidents resulting from physical contact with live leads or parts. If a potential risk arises, the adapter responds even at low leakage currents (minimum 30 mA), interrupting the power supply within a few milliseconds and assuring safe, swift protection between the power socket and the connected appliance.





Directions for use

1. Always plug the adapter directly into a wall socket.
2. Plug extension cables, cable reels, trailing sockets, etc. into the safety adapter. Plug in the electrical appliance (in switched-off condition).
3. Switch on the adapter by pressing the RESET button. A red indicator must appear in the window above the RESET button.
4. Now carry out a function test by pressing the TEST button. A distinct switching noise must be heard and the red indicator must disappear.
5. The adapter must not be used if the switching noise is not heard and the red indicator continues to appear in the window.
6. If the test proves successful, press the RESET button again. The adapter is now ready for use.

Note:

From time to time, carry out a function test, press the Test button and perform the procedure described above.

After a power cut, switch on the adapter again.

The safety adapter is not suitable for appliances which may give rise to consequential damage if disconnected from the power supply for a prolonged period of time (e.g. refrigerators, freezers, etc.).

This safety adapter does not eliminate the need for other essential protective measures.



**Technical data**

Rated voltage:	240 V ~
Mains frequency:	50 Hz
IAN:	30 mA
Response time, max.:	30 ms
Rated input:	max. 3120 W
Rated current:	13 A
max. permissible short circuit current:	500 A
Ambient temperature:	-25 °C - +40 °C
Safety class:	I
Type of protection:	IP 20
2-pole isolation from the mains	
Specification:	Circuit breaker safety adapter and Directions for Use

**EU DECLARATION OF CONFORMITY****UK DECLARATION OF CONFORMITY**

The Declaration of conformity is deposited with the manufacturer.

We reserve the right to introduce technical modifications without notice.


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