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SZ 2482.600
Interface flap

State: 25/11/2026 (Source: www.rittal.com/uk-en)

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FRIEDHELM LOH GROUP

SZ 2482.600 - Interface flap for RC circuit-breaker

According to standard EN 60 204-1, all circuits with a rated current of ≤ 20 A that supply sockets in or on machine enclosures must be fused with a residual-current circuit-breaker with a rated differential current of ≤ 30 mA. Prepared for the installation of standard, 2-pole RCBO circuit-breakers.

Features

Model No.	SZ 2482.600
Design	Spring-action terminals max. 2 x 2.5 mm, connection at rear
Product description	According to standard EN 60 204-1, all circuits with a rated current of ≤ 20 A that supply sockets in or on machine enclosures must be fused with a residual-current circuit-breaker with a rated differential current of ≤ 30 mA. Prepared for the installation of standard, 2-pole RCBO circuit-breakers.
Benefits	Protection against fault currents and overload Standard-compliant fuse to EN 60 204 The RC switch may be reset without opening the enclosure Spring mechanism raises the unlocked cover by 30°. This ensures that you do not forget to close the cover.
Applications	As programming interface for controllers As maintenance access for networks For temporary connection of additional equipment For quick connection to existing network structures For programming and maintenance of integral components
Function principle	A snap fastener ensures reliable sealing. This may be locked if required.
Material	Mounting frame: Plastic PBT (black) Plastic flap: Polycarbonate (semi-transparent)
Supply includes	Interface flap, complete, consisting of plastic frame, socket (VDE), RJ 45 (jack/jack, Cat 5e) and cut-out for RC circuit-breaker Knockout provided for USB A (jack/jack) 3 mm double-bit with slot-in rotary knob
Mounting cut-out	Cut-out width: 117 mm Cut-out height: 91 mm

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Features

Note	Interface flap may only be used with fitted RC circuit-breaker
Dimensions	Width: 131 mm Height: 127 mm
Rated operating voltage	250 V, 1~, 50 Hz/60 Hz
Rated current 230 V, 50 Hz	10 - 16 A
IP protection category to IEC 60 529	IP 65
Packs of	1 pc(s).
Net weight	0.56 kg
Gross weight	0.569 kg
Customs tariff number	85366990
ETIM 9	EC002625
ETIM 8	EC002625
ECLASS 8.0	27189234
Product description	SZ Interface flap, complete, mounting frame and interface inserts, with plastic flap, semi-transparent, RJ45, sockel modules Germany, knock-out for RDC protective switch

Approvals

Explanations	Declaration of conformity Declaration of conformity UK