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SZ 2482.600 Interface flap

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SZ 2482.600 - Interface flap For earth leakage circuit-breakers

According to the EN 60 204-1 standard, all power circuits with a rated current of ≤ 20 A that supply the outlets in or on machine enclosures must be protected by means of a residual-current device with a rated differential current ≤ 30 mA. Prepared for the installation of commercially available, 2-pole FI/LS circuit breaker.

Features

Model No.	SZ 2482.600
Version	Spring terminals max. 2 x 2.5 mm ² , connection at rear
Product description	According to the EN 60 204-1 standard, all power circuits with a rated current of ≤ 20 A that supply the outlets in or on machine enclosures must be protected by means of a residual-current device with a rated differential current ≤ 30 mA. Prepared for the installation of commercially available, 2-pole FI/LS circuit breaker.
Benefits	Protection against leakage currents and overload Standard-compliant protection as per EN 60 204 The ground fault circuit interrupter can be reset without opening the enclosure Spring mechanism raises the unclosed cover 30°. This makes it impossible to forget to close the cover.
Applications	as programmer 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	The snap fit closure ensures a good seal. The cover can be locked if necessary.
Material	Mounting frame: Plastic PBT (black) Plastic flap: Polycarbonate (semi-transparent)

Features

Supply includes	Interface flap, complete, consisting of plastic frame, outlet (VDE), RJ 45 (socket/socket, Cat 5e) and cut-out for ground fault circuit interrupter Knockouts for USB A (socket/socket) provided 3 mm double-bit with insertable rotary knob
Mounting cut-out	Width of opening: 117 mm Cut-out height: 91 mm Width of opening: 4.61 " Cut-out height: 3.58 "
Note	interface flap may only be used when a ground fault circuit interrupter is fitted
Dimensions	Width: 131 mm Height: 127 mm Width: 5.16 " Height: 5 "
Rated operating voltage	250 V, 1~, 50 Hz/60 Hz
Rated current 230 V, 50 Hz	10 - 16 A
Protection category IP to IEC 60529	IP 65
Packaging unit	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