Fixing ring

Packs of **20 pcs.**



Article	Description
VE GF121A	Technopolymer fixing ring



Article	Description
VE GF720A	Metal fixing ring

Fixing key



Article	Description
VE CH121A1	Technopolymer fixing key for VE GF•••• fixing rings

Ø 22 ... Ø 30 mm adapter

Packs of **10 pcs.**



Technical data:

Body and ring material:	technopolymer	Tightening torque:	2 ... 2.5 Nm
Protection degrees:	IP67 and IP69K	Dowel can be removed with a simple screwdriver	

Article	Description
VE GF151A	Adapter with ring for panel fixing for Ø 22 devices on Ø 30 holes compliant with EN 60947-5-1

Not applicable on E2 •PD••••••• - E2 •PT••••••• - E2 •PQ••••••• double, triple, and quadruple buttons. Not applicable in presence of shaped rings, label holders, guards or protection caps. It does not alter the IP protection degree of the associated device.

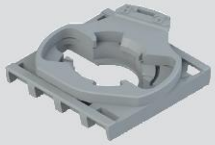
Mounting adapter

Packs of **10 pcs.**



Article	Description
E2 1BAC11	3-slot mounting adapter for E2 CP contact blocks and E2 LP LED units
E2 1BAC12	3-slot mounting adapter, oriented, for E2 CP contact blocks and E2 LP LED units

Not combinable with E2 •PQ••••••• quadruple buttons and E2 •MA•••••• joysticks.



Article	Description
E2 1BAC21	4-slot mounting adapter for E2 CP contact blocks
E2 1BAC22	4-slot mounting adapter, oriented, for E2 CP contact blocks

Combinable only with selectors E2 •SE•••••••••, key selector switches E2 •SC••••••••, buttons E2 •PU••••••, double buttons E2 •PD•••••••, emergency stop buttons E2 •PE••••••, configured in the appropriate versions for 4-slot adapter.
Combinable with E2 •PQ••••••• quadruple buttons and E2 •MA•••••• joysticks.

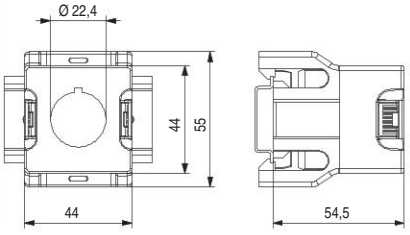
Adapter for DIN rail

Packs of **10 pcs.**



Patent pending

Article	Description
VE AD3PF9A0	Support with Ø22 hole for fixing on DIN rail of the signalling and control devices of the EROUND line



Not suitable for joysticks and quadruple buttons.

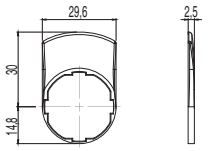


All values in the drawings are in mm

Labels with laser engraving



Labels for single EROUND line devices, adjustable by 90° in 90° increments.
Available in black, grey, and yellow; the engraving is via laser, directly on the label itself. This avoids having to apply additional labels, and the command description remains permanent and indelible, for the entire lifetime of the label.
Labels are customisable with various laser engraving types, according to customer requirements.



Article	Description	Pieces/Pack
VE TF32H9700	Grey label, without engraving	10
VE TF12H1700	Black label, without engraving	10
VE TF32H5700	Yellow label, without engraving	10
VE TF32H91••	Grey label, with indelible laser engraving	1
VE TF12H12••	Black label, with indelible laser engraving	1
VE TF32H51••	Yellow label, with indelible laser engraving	1

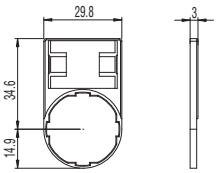
It does not alter the IP protection degree of the associated device.
Not applicable on E2 •PD•••••••, E2 •PT•••••••, E2 •PQ••••••• double, triple, and quadruple buttons.

For ordering engraved labels:
Replace the dots •• in the article codes with the engraving code indicated in the chapter Accessories on page 205.
Example: Black label with "STOP" engraving. VE TF12H12•• → VE TF12H12GB0

Label holders



Label holders for single device, adjustable by 90° in 90° increments.
The switch labels of other manufacturers can be used (for example: 3M article KE-7270-2691-3 or GRAFOPLAST article SITM612X) as long as they have the following dimensions: base 27 +0/-0.4 mm, height 18+0/-0.4 mm, thickness 0.8 ±0.4 mm.



Article	Description	Pieces/Pack
VE PT32A00A0	Label holder provided with shaped hole, for 18x27 mm label, without label	10
VE PT32A10A0	Label holder provided with shaped hole, for 18x27 mm label, and transparent protection label without engraving	10
VE PT32A09A•••	Label holder provided with shaped hole, for 18x27 mm label , and glossy aluminium-coloured label with black engraving	1

It does not alter the IP protection degree of the associated device.
Not applicable on E2 •PD•••••••, E2 •PT•••••••, E2 •PQ••••••• double, triple, and quadruple buttons.
Not applicable in presence of shaped rings, adapters from Ø 22 to Ø 30 mm, guards or protection caps.

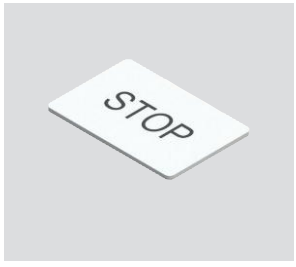
For ordering engraved labels:
Replace the dots ••• in the article codes with the engraving code indicated in the chapter Accessories on page 205.
Example: Label holder provided with label, "STOP" engraving. VE PT32A09A••• → VE PT32A09AGB0

Labels



Article	Description
VE TR3A770	Protective label for VE PT label holders without engraving. Packs of **100 pcs.**

Rectangular label 18x27 mm, thickness 0.4 mm, transparent anti-glare polycarbonate. Ideal for protecting the label below



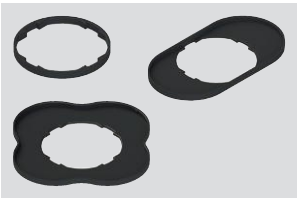
Article	Description
VE TR4A970	Label for VE PT label holders without engraving, for cutter or laser engraving. Packs of **100 pcs.**
VE TR4A91•••	Label for VE PT label holders with black indelible laser engraving.

Rectangular label 18x27 mm, thickness 0,8 mm, white aluminium RAL 9006

For ordering engraved labels:
Replace the dots ••• in the article codes with the engraving code indicated in the chapter Accessories on page 205.
Example: Label with "STOP" engraving. VE TR4A91••• → VE TR4A91GB0

All values in the drawings are in mm

Shaped ring



Article	Description	Pieces/Pack
VE GP12H1A	Shaped ring for single device	50
VE GP12L1A	Shaped ring for E2 •PD••••••• - E2 •PT••••••• double and triple button	50
VE GP12M1A	Shaped ring for quadruple button E2 •PQ•••••••	10

Not applicable in presence of label holders, adapters from Ø 22 to Ø 30 mm, guards or protection caps.
It does not alter the IP protection degree of the associated device.

Protection cap

Packs of **10 pcs.**



Technical data:
Material: Silicone suitable for contact with food
Protection degree: IP67
Ambient temperature: -40°C … +80°C
Ideal for dusty food environments or in presence of water and sand.

Article	Description
VE CA1A1	Protective cap for single flush button (panel width from 1 to 5 mm)
VE CA1B1	Protection cap for single projecting button (panel width from 1 to 5 mm)
VE CA1C1	Protection cap for double and triple projecting buttons (panel width from 1 to 6 mm)
VE CA1D1	Protection cap for double flush button (panel width from 1 to 6 mm)

Not applicable in presence of shaped rings, label holders, adapters from Ø 22 to Ø 30 mm or protection guards.

Connection block

Packs of **10 pcs.**



Connection blocks without electrical contacts and dimensions identical to those of the contact blocks.
If combined with the VE DL series luminous disc it can be mounted without using terminals or crimping.

Article	Description
VE BC2PV1	Panel mounting connection block
VE BC2FV1	Connection block for base mounting

Diode unit

Packs of **10 pcs.**



Diode blocks of the same size as contact blocks, containing a 3 A 1800 V diode inside.
To be used in sections of circuits where it is necessary to ensure that the direction of current flow respects the prescribed polarity.

Article	Description
VE BD1PV1	Diode unit, with panel mounting and screw connections
VE BD1PM1	Diode unit, with panel mounting and PUSH-IN spring connections
VE BD1FV1	Diode unit, with base mounting and screw connections
VE BD1FM1	Diode unit, with base mounting and PUSH-IN spring connections

Closing cap

Packs of **10 pcs.**

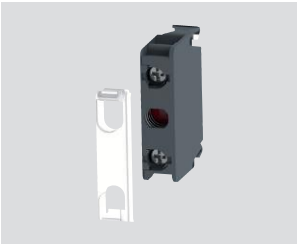


Technical data:
Body and ring material: technopolymer
Protection degree: IP67 and IP69K
Tightening torque: 2 … 2.5 Nm

Article	Description
E2 1TA1A110	Black closing cap for Ø 22 mm holes

Dust protection

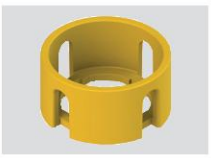
Packs of **50 pcs.**



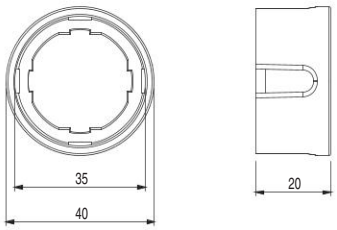
Article	Description
VE PR3A70	Transparent dust protection for E2 series contact blocks. Suitable for all panel mounting contact blocks.

All values in the drawings are in mm

Windowed protection guard



Article	Description
VE GP32A5A	Cylindrical yellow protection guard with 4 windows

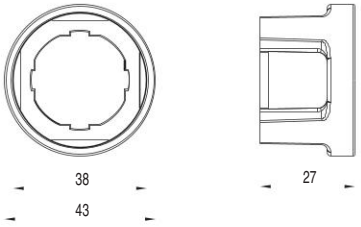


It does not alter the IP protection degree of the associated device.
Not applicable in presence of shaped rings, label holders, adapters from Ø 22 to Ø 30 mm or protection caps.
Not applicable on emergency stop buttons of the E2 •PE••6••• series.

Cylindrical protection guard

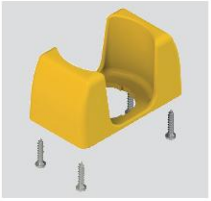


Article	Description	Colour
VE GP32B5A	Cylindrical yellow protection guard	
VE GP32B1A	Cylindrical black protection guard	
VE GP32B4A	Cylindrical green protection guard	
VE GP32B6A	Cylindrical blue protection guard	

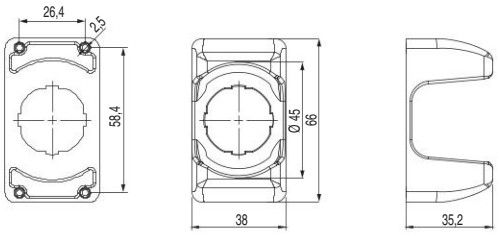


It does not alter the IP protection degree of the associated device.
Not applicable on emergency stop buttons of the E2 •PE•••••• **series.**
Not applicable in presence of shaped rings, label holders, adapters from Ø 22 to Ø 30 mm or protection caps.
Not applicable on emergency stop buttons of the E2 •PE••6••• series.

Open protection guard



Article	Description
VE GP32F5A	Rectangular open yellow protection guard complete with 4 screws (for panels of thickness from 1 to 3.5 mm)



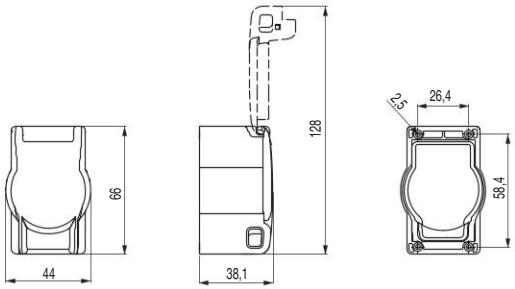
It does not alter the IP protection degree of the associated device.
Not applicable in presence of shaped rings, label holders, adapters from Ø 22 to Ø 30 mm or protection caps.
Not applicable on emergency stop buttons of the E2 •PE••6••• series.

Lockable guard



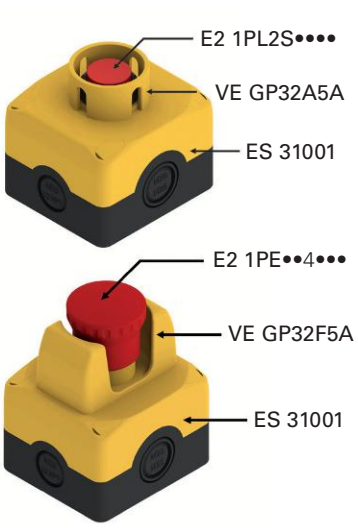
Article	Description
VE GG3EA7A	Lockable guard complete with 4 screws (for panel thicknesses between 1 and 3.5 mm)

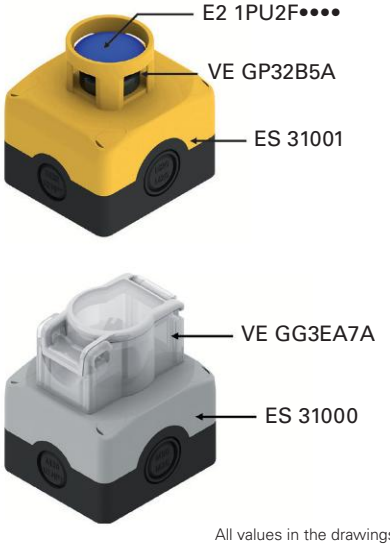
Ideal for protecting devices which must not be actuated involuntarily.



It does not alter the IP protection degree of the associated device.
Not applicable with attached label holder.

Application examples of guards





All values in the drawings are in mm