

# Safety control and protection solutions

## VARIO enclosed switch disconnectors (pre-assembled)

### Enclosed switch disconnectors for high performance applications

- Marking on operator  $\circ \downarrow$ .
- 3-pole rotary switch disconnectors from 10 to 140 A
- Padlockable operating handle (padlock not included).
- IP 65 degree of protection enclosures, sealable and lockable.
- Cover lockable in position "I" (ON) up to 63 A rating.



VCF 0GE



VCF 3GE



VCFN 12GE

### 3-pole main and Emergency stop switch disconnectors (1)

Operator Handle	Front plate Dimensions	Ithe	Power AC-23 at 400 V	Incorporated switch body	Possible attachments (2)	Reference	Weight
	mm	A	kW				kg
Red, padlockable with up to 3 padlocks (Ø 4 to Ø 8 shank)	Yellow	10	4	V02	2	VCF 02GE	0.500
		16	5.5	V01	2	VCF 01GE	0.500
		20	7.5	V0	2	VCF 0GE	0.500
		25	11	V1	2	VCF 1GE	0.500
		32	15	V2	2	VCF 2GE	0.500
Red, long padlockable with up to 3 padlocks (Ø 4 to Ø 8 shanks)		50	22	V3	3	VCF 3GE	0.930
		63	30	V4	3	VCF 4GE	0.930
		90 x 90	100	37	V5	1	VCF 5GE
		140	45	V6	1	VCF 6GE	2.190

### Enclosed switch disconnectors for standard applications

- 3-pole rotary switch disconnectors from 10 to 32 A
- Degree of protection IP 55.

### 3-pole main and Emergency stop switch disconnectors (1)

Operator Handle	Front plate Dimensions	Ithe	Power AC-23 at 400 V	Incorporated switch body	Possible attachments (2)	Reference	Weight
	mm	A	kW				kg
Red, padlockable with 1 padlock (Ø 8 shank) or up to 3 padlocks (Ø 6 shank)	Yellow	10	4	VN 12	2	VCFN 12GE (2)	0.422
		16	5.5	VN 20	2	VCFN 20GE (2)	0.422
		20	7.5	V0	0	VCFN 25GE	0.512
		25	11	V1	0	VCFN 32GE	0.512
		32	15	V2	0	VCFN 40GE	0.512

(1) Switch disconnector characteristics, see pages 23011-EN/2 to 23011-EN/4.

(2) For enclosures VCF and VCFN, see page 23054-EN/2

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VARIO enclosed switch disconnectors  
(assembled by the user)

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VCFX GE2

## Empty enclosures

**IP 65 enclosure with red padlockable handle operator and yellow front plate**  
(for mounting a main or Emergency stop switch disconnector)

For switch body type	Ithe	Possible attachments (1)	Reference	Weight
A				
kg				
VN 12, VN 20 V02...V2	10...32	2	VCFX GE1	0.340
V02...V2	10...32	4	VCFX GE4	0.660
V3 and V4	50...63	3	VCFX GE2	0.660
		4	VCFX GDXE	0.660

## Switch bodies for standard applications (2)

Description	Rating	Reference	Weight
A			
kg			
3-pole switch disconnectors	10	VN 12	0.110
	16	VN 20	0.110

## Switch bodies for high performance applications (2)

Description	Rating	Reference	Weight
A			
kg			
3-pole switch disconnectors	10	V02	0.200
	16	V01	0.200
	20	V0	0.200
	25	V1	0.200
	32	V2	0.200
	50	V3	0.200
	63	V4	0.200

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V0

(1) See page 23054-EN/2.

(2) Switch disconnector characteristics, see pages 23011-EN/2 to 23011-EN/2.