

Enclosed starters

VARIO enclosed switch disconnectors, pre-assembled

2



VCF 0GE



VCF 3GE



VCF 5GEN



VCFN 12GE

Enclosed switch disconnectors for high performance applications

- 3-pole rotary switch disconnectors, 10 to 140 A, conforming to IEC 60947-4-1 and IEC 60204.
- Marking on operator $\circ \downarrow$
- Padlockable operating handle (padlocks not included).
- IP 65 degree of protection enclosures, sealable and lockable.
- Cover lockable in position "I" (ON) up to 63 A rating.

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, standard, padlockable with up to 3 padlocks (Ø 4 to Ø 8 shank)	Yellow 60 x 60	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
		50	22	V3	3	VCF 3GE	0.930
		63	30	V4	3	VCF 4GE	0.930
Red, long, padlockable with up to 3 padlocks (Ø 4 to Ø 8 shanks)	Yellow 90 x 90	100	37	V5	1	VCF 5GEN	2.190
		140	45	V6	1	VCF 6GEN	2.190

3-pole main switch disconnectors (1)

Black, standard, padlockable with up to 3 padlocks (Ø 4 to Ø 8 shank)	Black 60 x 60	10	4	V02	2	VBF 02GE	0.500
		16	5.5	V01	2	VBF 01GE	0.500
		20	7.5	V0	2	VBF 0GE	0.500
		25	11	V1	2	VBF 1GE	0.500
		32	15	V2	2	VBF 2GE	0.500
		50	22	V3	3	VBF 3GE	0.930
		63	30	V4	3	VBF 4GE	0.930
Black, long, padlockable with up to 3 padlocks (Ø 4 to Ø 8 shank)	Black 90 x 90	100	37	V5	1	VBF 5GEN	2.190
		140	45	V6	1	VBF 6GEN	2.190

Enclosed switch disconnectors for standard applications

- 3-pole rotary switch disconnectors, 10 to 32 A, conforming to IEC 60947-4-1.
- 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, either by 1 (Ø 8 shank) or by 3 padlocks (Ø 6 shank)	Yellow 60 x 60	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) For characteristics of switch disconnectors, please consult your Regional Sales Office.

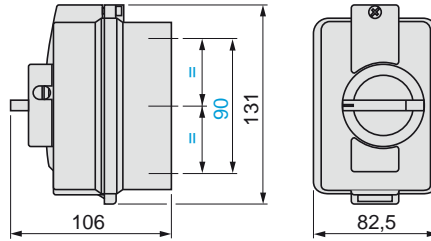
(2) For VCF and VBF enclosures, see page 2/6. For VCFN enclosures, see page 2/7.

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VARIO enclosed switch disconnectors

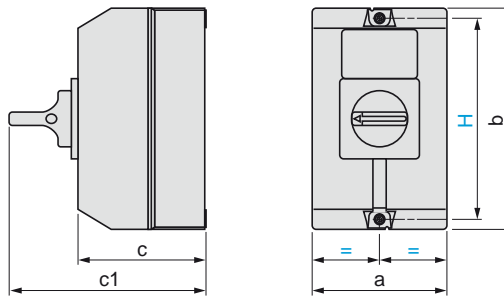
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Dimensions
VCFN 12GE to VCFN 40GE



Cable glands: 2 x 16 P top and bottom.

VCF or VBF 02GE to 4GE
VCFX or VBFX GE1 to GE4



	a	b	c	c1	H
V●F 02GE to V●F 2GE, V●FX GE1 (1)	90	146	85	131	130
V●F 3GE and V●F 4GE (2)	150	170	106	152	164
V●FX GE2 and V●FX GE4 (2)	150	170	106	152	164

(1) Cable glands: 2 x 16 P top and bottom.

(2) Cable glands: 2 x 16/21/29 P top and bottom.

