Product data sheet





TeSys

Switch disconnector, TeSys Control, for ON/emergency stop, 12A(V02),4 screws fixing,for mounting at back of an enclosure

VCCF02

Product availability: Stock - Normally stocked in distribution facility

Price*: 162.00 USD

Main Range

Product Name	TeSys VARIO
Device Short Name	VCCF
Product Type	Emergency stop switch disconnector
Complementar	у
Device Composition	Shaft extension Handle Switch
Mounting Support	Handle door Switch symmetrical rail Switch plate
Mounting Method	By 4 screws handle

	By clips switch By screws switch
Performance Level	High performance
Number Of Poles	3P
Contact Type And Composition	3 NO
[Ue] lec Rated Operational Voltage	690 V AC 50/60 Hz
lec Rated Operational Power In W	3 kW 400415 V AC-3)
	4 kW 500 V AC-3)
	1.5 kW 230240 V AC-3)
	5.5 kW 500 V AC-23A)
	5.5 kW 690 V AC-3)
	7.5 kW 690 V AC-23A)
	3 kW 230240 V AC-23A)
	4 kW 400415 V AC-23A)
[le] Rated Operational Current	8.1 A AC-23 Ue: 400 V
[Ith] Conventional Free Air Thermal Current	12 A
[Ithe] Conventional Enclosed Thermal Current	10 A
Making Capacity (I Rms)	120 A 400 V AC-21A
	120 A 400 V AC-22A
	120 A 400 V AC-23A
Breaking Capacity	120 A 400 V AC-21A)
	120 A 400 V AC-22A)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

120 A 400 V AC-23A)

Rated Conditional Short Circuit Current	10 kA 400 V 12 A aM 10 kA 400 V 12 A gG
[Icm] Rated Short Circuit Making Capacity	1 kA 400 V at Ipeak
[Icw] Rated Short Time Withstand Current	300 A 400 V 1 s
[Uimp] Rated Impulse Withstand Voltage	8 kV
Suitability For Isolation	Yes
Network Type	AC DC
Intermittent Duty Class	30
Control Type	Rotary handle
Rotary Handle Mounting Style	Extended
Handle Color	Red
Handle Front Plate Color	Yellow
Rotary Handle Padlocking	1 to 3 padlocks 0.160.31 in (48 mm)
Marking	0 - 1
Mechanical Durability	100000 cycles
Electrical Durability	100000 cycles AC-21 30000 cycles DC-1 30000 cycles DC-2 30000 cycles DC-3 30000 cycles DC-4 30000 cycles DC-5
lec Terminal Connection	Power circuit screw clamp terminals 0.02 in² (10 mm²) solid Power circuit screw clamp terminals 0.01 in² (6 mm²) flexible - with cable end
Tightening Torque	Power circuit 18.59 lbf.in (2.1 N.m) screw clamp terminals
Base Dimension	60 x 60 mm
Height	2.91 in (74 mm)
Width	2.36 in (60 mm)
Product Weight	1.16 lb(US) (0.527 kg)
Environment	
Standards	IEC 60947-3
Product Certifications	CCC UL CSA GL UKCA
Degree Of Protection	IP20 conforming to IEC 60529 IP65
Protective Treatment	TC
Mechanical Robustness	Vibrations 10150 Hz 1 gn) IEC 60068-2-6 Shocks 11 ms 30 Gn) IEC 60068-2-27
Ambient Air Temperature For Operation	-4122 °F (-2050 °C)
Fire Peristance	4700 °F (000 °C) IFO 0000F 0 4

Ordering and shipping details

Fire Resistance

Compatibility Code

Main switch disconnector

1760 °F (960 °C) IEC 60695-2-1

Category	US10CP121730
Discount Schedule	0CP1
Gtin	3389110201062
Returnability	No
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.95 in (7.500 cm)
Package 1 Width	3.54 in (9.000 cm)
Package 1 Length	10.08 in (25.600 cm)
Package 1 Weight	12.24 oz (347.000 g)
Unit Type Of Package 2	S03
Number Of Units In Package 2	15
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	12.53 lb(US) (5.682 kg)

Contractual warranty

Warranty 18 months

Sustainability Green Premium

Green PremiumTM **label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

⊘	Toxic Heavy Metal Free
②	Mercury Free
Ø	Rohs Exemption Information Yes
	Pvc Free
②	Halogen Free Product

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
	Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	No need of specific recycling operations
California Proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov