Product data sheet

Specifications





Switch disconnector, TeSys Control, for ON/emergency stop, 25A,4 screws fixing, for mounting at back of an enclosure

VCCF0

Product availability: Stock - Normally stocked in distribution facility

Price*: 197.00 USD

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Range	TeSys
Product Name	TeSys VARIO
Device Short Name	VCCF
Product Type	Emergency stop switch disconnector

Complementary

Complementary	
Device Composition	Shaft extension Switch Handle
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	11 kW 500 V AC-23A) 11 kW 690 V AC-3) 15 kW 690 V AC-23A) 4 kW 230240 V AC-3) 5.5 kW 400415 V AC-3) 7.5 kW 500 V AC-3) 5.5 kW 230240 V AC-23A) 7.5 kW 400415 V AC-23A)
[le] Rated Operational Current	14.5 A AC-23 Ue: 400 V
[Ith] Conventional Free Air Thermal Current	25 A
[Ithe] Conventional Enclosed Thermal Current	20 A
Making Capacity (I Rms)	250 A 400 V AC-21A 250 A 400 V AC-22A 250 A 400 V AC-23A
Breaking Capacity	200 A 400 V AC-21A) 200 A 400 V AC-22A) 200 A 400 V AC-23A)

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

Rated Conditional Short Circuit Current	10 kA 400 V 25 A aM 10 kA 400 V 25 A gG
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[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-15
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	UL
	CSA
	CCC
	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 Resistance	1760 °F (960 °C) IEC 60695-2-1
Compatibility Code	Main switch disconnector

Ordering and shipping details

Category	US10CP121730
Discount Schedule	0CP1

Gtin	3389110449341
Returnability	Yes
Country Of Origin	CZ

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.95 in (7.5 cm)
Package 1 Width	3.46 in (8.8 cm)
Package 1 Length	10.04 in (25.5 cm)
Package 1 Weight	11.89 oz (337.0 g)
Unit Type Of Package 2	\$03
Number Of Units In Package 2	15
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	12.37 lb(US) (5.611 kg)

Contractual warranty

Warranty

18 months

Sustainability Screen 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
Mercury Free
Rohs Exemption Information Yes
Pvc Free
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