TeSys Vario - emergency stop switch disconnector - 40 A - back of enclosure

Local distributor code: 385365619 VCCD2

EAN Code: 3389110759778

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

Device Composition	Handle
	Switch
	Shaft extension
Mounting Support	Handle: door
5	Switch: symmetrical rail
	Switch: plate
Mounting Method	Hole with 22.5 mm for handle
mountaing mountain	By clips for switch
	By screws for switch
Performance Level	High performance
Number of Poles	3P
Contact Type and Composition	3 NO
[Ue] IEC Rated Operational Voltage	690 V AC 50/60 Hz
IEC Rated Operational Power in	11 kW at 690 V (AC-3)
w	15 kW at 690 V (AC-23A)
••	11 kW at 400415 V (AĆ-3)
	15 kW at 500 V (AC-3)
	18.5 kW at 500 V (AC-23A)
	5.5 kW at 230240 V (AC-3)
	7.5 kW at 230240 V (AC-23A)
	15 kW at 400415 V (AC-23A)
[le] Rated Operational Current	29 A AC-23 Ue: 400 V
[Ith] Conventional Free Air Thermal Current	40 A
[Ithe] Conventional Enclosed Thermal Current	32 A
Making Capacity (I Rms)	400 A at 400 V AC-21A
maning Supusity (11mis)	400 A at 400 V AC-22A
	400 A at 400 V AC-23A
Breaking Capacity	320 A at 400 V (AC-21A)
5 . 5	320 A at 400 V (AC-22A)
	020 71 dt +00 V (710 2271)

320 A at 400 V (AC-23A)

Rated Conditional Short Circuit Current	10 kA at 400 V - associated fuse 50 A aM 10 kA at 400 V - associated fuse 50 A gG
[Icm] Rated Short Circuit Making Capacity	1 kA at 400 V at Ipeak
[Icw] Rated Short Time Withstand Current	480 A at 400 V duration: 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 48 mm
Marking	0 - 1
Mechanical Durability	100000 cycles
Electrical Durability	100000 cycles AC-21 30000 cycles DC-15
IEC Terminal Connection	Power circuit: screw clamp terminals10 mm² - solid Power circuit: screw clamp terminals6 mm² - flexible - with cable end
Tightening Torque	Power circuit: 2.1 N.m - on screw clamp terminals
Base Dimension	60 x 60 mm
Height	74 mm
Width	60 mm
Product Weight	0.392 kg
Environment	
Standards	IEC 60947-3
	IEC 60947-3 CSA UL GL CCC UKCA
	CSA UL GL CCC
Product Certifications Degree of Protection	CSA UL GL CCC UKCA IP20 conforming to IEC 60529
Product Certifications Degree of Protection Protective Treatment	CSA UL GL CCC UKCA IP20 conforming to IEC 60529 IP65
Standards Product Certifications Degree of Protection Protective Treatment Mechanical Robustness Ambient Air Temperature for Operation	CSA UL GL CCC UKCA IP20 conforming to IEC 60529 IP65 TC Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6
Product Certifications Degree of Protection Protective Treatment Mechanical Robustness Ambient Air Temperature for	CSA UL GL CCC UKCA IP20 conforming to IEC 60529 IP65 TC Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27
Product Certifications Degree of Protection Protective Treatment Mechanical Robustness Ambient Air Temperature for Operation	CSA UL GL CCC UKCA IP20 conforming to IEC 60529 IP65 TC Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27 -2050 °C
Product Certifications Degree of Protection Protective Treatment Mechanical Robustness Ambient Air Temperature for Operation Fire Resistance Compatibility Code	CSA UL GL CCC UKCA IP20 conforming to IEC 60529 IP65 TC Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27 -2050 °C 960 °C conforming to IEC 60695-2-1
Product Certifications Degree of Protection Protective Treatment Mechanical Robustness Ambient Air Temperature for Operation Fire Resistance	CSA UL GL CCC UKCA IP20 conforming to IEC 60529 IP65 TC Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27 -2050 °C 960 °C conforming to IEC 60695-2-1
Product Certifications Degree of Protection Protective Treatment Mechanical Robustness Ambient Air Temperature for Operation Fire Resistance Compatibility Code Packing Units	CSA UL GL CCC UKCA IP20 conforming to IEC 60529 IP65 TC Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27 -2050 °C 960 °C conforming to IEC 60695-2-1 Main switch disconnector
Product Certifications Degree of Protection Protective Treatment Mechanical Robustness Ambient Air Temperature for Operation Fire Resistance Compatibility Code Packing Units Unit Type of Package 1	CSA UL GL CCC UKCA IP20 conforming to IEC 60529 IP65 TC Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27 -2050 °C 960 °C conforming to IEC 60695-2-1 Main switch disconnector

Package 1 Length	26.5 cm
Package 1 Weight	346.9 g
Unit Type of Package 2	S03
Number of Units in Package 2	15
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.702 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
RoHS exemption information	Yes
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
PVC free	Yes
Halogen content performance	Halogen free product

Contractual warranty

Warranty 18 months

Recommended replacement(s)