VCCF0

TeSys Vario - emergency stop switch disconnector - 25 A - back of enclosure





Main

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

Complementary

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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] IEC Rated Operational Voltage	690 V AC 50/60 Hz
IEC 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 at 400 V AC-21A 250 A at 400 V AC-22A 250 A at 400 V AC-23A
Breaking Capacity	200 A 400 V AC-21A) 200 A 400 V AC-22A) 200 A 400 V AC-23A)
Rated Conditional Short Circuit Current	10 KA 400 V 25 A aM 10 kA 400 V 25 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-15
IEC 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	
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	21730 - V VARIO SWITCH	
Discount Schedule	CP1	
GTIN	00785901276753	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.76 lb(US) (0.34 kg)	
Returnability	Yes	
Country of origin	CZ	

Packing Units

· coming come	
Unit Type of Package 1	PCE
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)
Unit Type of Package 2	S03
Number of Units in Package 2	15
Package 2 Weight	12.37 lb(US) (5.611 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EEU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	☑ China RoHS Declaration
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