Product datasheet Characteristics

VCFN25GE

TeSys Vario enclosed, emergency stop switch disconnector, 20A, IP55



Price*: 32.96 GBP



Main

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TeSys	
TeSys Mini-VARIO	
VCFN	
Emergency stop switch disconnector	
Standard	
3P	
Rotary handle	
Red	
Yellow	
1 to 3 padlocks 48 mm	
	TeSys Mini-VARIO VCFN Emergency stop switch disconnector Standard 3P Rotary handle Red Yellow

Complementary

Marking	0 - 1	
[Ue] rated operational voltage	690 V AC	
[Uimp] rated impulse withstand voltage	8 kV	
[Ithe] conventional enclosed thermal current	20 A	
[le] rated operational current	14.5 A (AC-23A) at 400 V	
Rated operational power in W	7.5 kW at 400 V (AC-23) 5.5 kW at 400 V (AC-3)	
Intermittent duty class	30	
Making capacity (I Rms)	250 A at 400 V AC-21A	
[lcw] rated short-time withstand Rms current	150 A at 400 V duration: 1 s	
Rated conditional short-circuit current	10 kA at 400 V	
Suitability for isolation	Yes	
Fire resistance	960 °C conforming to IEC 60595-2-1	

Handle front plate dimension	60 x 60 mm
Height	131 mm
Width	82.5 mm
Depth	106 mm
Product weight	0.512 kg

Environment

Standards	IEC 60947-4-1
Protective treatment	TC
Mechanical robustness	Vibrations 10150 Hz (1 gn) conforming to IEC 60068-2-6 Shocks 11 ms (30 Gn) conforming to IEC 60068-2-27
Ambient air temperature for operation	-2050 °C

Offer Sustainability

Sustainable offer status	Green Premium product
REACh free of SVHC	Yes
EU RoHS Directive	Compliant EU 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
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Contractual warranty

Warranty	18 months