Product data sheet Characteristics

VCFN40GE TeSys Vario enclosed





Main

		Sec. 2
		catio
		user applications
Main		
Range	TeSys	specific
Product name	TeSys Mini-VARIO	to s
Device short name	VCFN	or oducts
Product or component type	Emergency stop switch disconnector	
Performance level	Standard	t t
Poles description	3P	it' of
Control type	Rotary handle	ela bilitiv
Handle colour	Red	0
Handle front plate colour	Yellow	sui tability
Rotary handle padlocking	1 to 3 padlocks with 48 mm	

Complementary

Rolary handle padlocking		
Complementary		
Marking	0 - 1	
[Ue] rated operational voltage	690 V AC	
[Uimp] rated impulse withstand voltage	8 kV	
[Ithe] conventional enclosed thermal current	32 A	
Rated operational power in W	11 kW at 400 V AC-3 15 kW at 400 V AC-23	
Intermittent duty class	30	
Making capacity (I Rms)	400 A at 400 V AC-21A	
[Icw] rated short-time withstand Rms current	960 A at 400 V during 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 IEC 60068-2-6 Shocks 11 ms 30 Gn IEC 60068-2-27
Ambient air temperature for operation	-2050 °C

Offer Sustainability

Green Premium product	
Compliant - since 0738 - Schneider Electric declaration of conformity	
Schneider Electric declaration of conformity	
Reference not containing SVHC above the threshold	
Reference not containing SVHC above the threshold	
Available	
Need no specific recycling operations	
	Compliant - since 0738 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold Available

Contractual warranty

Warranty period

18 months