

VVE0

TeSys Vario–učinski rastavljač za zaust.u slučaju
nužde–25 A–straž.str.kućišta



Glavno

Range	TeSys
Product name	TeSys VARIO
Device short name	VVE
Product or component type	Emergency stop switch disconnecter
Performance level	High performance
Poles description	3P
Contacts type and composition	3 NO
Network type	AC DC
Control type	Rotary handle
Rotary handle mounting style	Direct
Handle colour	Red
Handle front plate colour	Yellow
Suitability for isolation	Yes

Komplementarno

Rotary handle padlocking	1 padlock 4...6 mm
Marking	0 - 1
Mounting support	Switch mounting on symmetrical rail Switch mounting on plate
Fixing mode	By clips for switch By screws for switch
[Ue] rated operational voltage	690 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV
[Ith] conventional free air thermal current	25 A
[Ithe] conventional enclosed thermal current	20 A
[Ie] rated operational current	14.5 A (AC-23) at 400 V
Rated operational power in W	11 kW at 500 V (AC-23A) 11 kW at 690 V (AC-3) 15 kW at 690 V (AC-23A) 4 kW at 230...240 V (AC-3) 5.5 kW at 400...415 V (AC-3) 7.5 kW at 500 V (AC-3) 5.5 kW at 230...240 V (AC-23A) 7.5 kW at 400...415 V (AC-23A)
Intermittent duty class	30
Making capacity	250 A at 400 V (AC-21A) 250 A at 400 V (AC-22A) 250 A at 400 V (AC-23A)
[Icm] rated short-circuit making capacity	1 kA at 400 V at Ipeak
[Icw] rated short-time withstand current	300 A at 400 V during 1 s
Rated conditional short-circuit current	10 kA at 400 V - associated fuse 25 A aM 10 kA at 400 V - associated fuse 25 A gG
Breaking capacity	200 A at 400 V AC-21A 200 A at 400 V AC-22A 200 A at 400 V AC-23A
Device composition	Handle Switch
Mechanical durability	100000 cycles

Informacije dane u ovoj dokumentaciji sadrže opće opise i/ili tehničke karakteristike o performansama ovdje sadržanih proizvoda.
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Electrical durability	30000 cycles DC-1...5 100000 cycles AC-21
Connections - terminals	Power circuit: screw clamp terminals cable 6 mm ² - cable stiffness: flexible - with cable end Power circuit: screw clamp terminals cable 10 mm ² - cable stiffness: solid
Tightening torque	Power circuit: 2.1 N.m - on screw clamp terminals
Base dimension	45 x 45 mm
Height	74 mm
Width	55 mm
Depth	106 mm
Product weight	0.25 kg

Okolina

standards	IEC 60947-3
product certifications	CSA GL UL
protective treatment	TC
IP degree of protection	IP65 IP65 conforming to IEC 60529
mechanical robustness	Vibrations 10...150 Hz 1 gn IEC 60068-2-6 Shocks 11 ms 30 Gn IEC 60068-2-27
ambient air temperature for operation	-20...50 °C
fire resistance	960 °C conforming to IEC 60695-2-1

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 0733 - Schneider Electric declaration of conformity	Compliant - since 0733 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Need no specific recycling operations	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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