



### Main

Range of product	Domae
Product or component type	Switch disconnecter
Device application	Switch
Poles description	3P
Utilisation category	AC-22A conforming to IEC 60669-2-4
Standards	AS/NZS 60669.1 IEC 60068-1 IEC 60529 IEC 60669-2-4

### Complementary

[Ie] rated operational current	63 A at 400 V AC 50/60 Hz
[Ue] rated operational voltage	400 V AC 50/60 Hz
Network frequency	50/60 Hz
[Icm] rated short-circuit making capacity	4.2 kA 400 V AC at 50/60 Hz
[Icw] rated short-time withstand current	1260 A during 300 ms
[Ui] rated insulation voltage	500 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60669-2-4
Control type	Toggle
Local signalling	ON/OFF indication
Contact position indicator	Yes
Mounting mode	Clip-on
Mounting support	DIN rail
9 mm pitches	6
Height	81 mm
Width	54 mm
Depth	74 mm
Net weight	230 g
Mechanical durability	50000 cycles
Electrical durability	20000 cycles
Connections - terminals	Tunnel type terminals (top or bottom) - 1 x 1...1 x 35 mm <sup>2</sup> - rigid without cable end Tunnel type terminals (top or bottom) - 1 x 1...1 x 35 mm <sup>2</sup> - flexible without cable end Tunnel type terminals (top or bottom) - 2 x 1.5...2 x 16 mm <sup>2</sup> - rigid without cable end Tunnel type terminals (top or bottom) - 2 x 1.5...2 x 16 mm <sup>2</sup> - flexible without cable end Tunnel type terminals (top or bottom) - 1 x 1...1 x 35 mm <sup>2</sup> - rigid with cable end Tunnel type terminals (top or bottom) - 1 x 1...1 x 35 mm <sup>2</sup> - flexible with cable end Tunnel type terminals (top or bottom) - 2 x 1.5...2 x 16 mm <sup>2</sup> - rigid with cable end Tunnel type terminals (top or bottom) - 2 x 1.5...2 x 16 mm <sup>2</sup> - flexible with cable end
Wire stripping length	14 mm
Tightening torque	2.5 N.m

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Environment

IP degree of protection	IP20 conforming to IEC 60529
Tropicalisation	2 conforming to IEC 60068-1
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-5...55 °C
Ambient air temperature for storage	-25...70 °C

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	0.26 kg
Package 1 Height	0.77 dm
Package 1 width	0.53 dm
Package 1 Length	0.55 dm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	<a href="#">End Of Life Information</a>