Product data sheet Characteristics

A9S70740

switch-disconnector iSW-NA - 3P + N - 40 A





Main

NO		
Main		
Range	Acti 9	
Product name	Acti 9 iSW-NA	
Product or component type	Switch disconnector	
Device short name	ISW-NA	
Device application	Isolation Control	
Poles description	3P + N	
Neutral position	Left	
Utilisation category	AC-22A conforming to EN/IEC 60947-3	
Suitability for isolation	Yes conforming to EN/IEC 60947-3	
Complementary		
[le] rated operational current	40 A at 400/415 V AC 50/60 Hz	

Complementary

[le] rated operational current	40 A at 400/415 V AC 50/60 Hz	o po
[Ue] rated operational voltage	400/415 V AC 50/60 Hz	e used
[lcm] rated short-circuit making capacity	5 kA switch-disconnector alone	s not to b
[lcw] rated short-time withstand current	20 kA during 1 s	and ii
[Ui] rated insulation voltage	500 V AC 50/60 Hz conforming to EN/IEC 60947-3	e for
[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-3	 Substitute for
Control type	Toggle Remote tripping	asa
Local signalling	ON/OFF indication	not intended
Contact position indicator	Yes	ot inte
Mounting mode	Clip-on	<u>.v</u>
Mounting support	DIN rail	tatior
Comb busbar and distribution block compatibility	Top or bottom: YES	 documentation
9 mm pitches	8	This (
Height	85 mm	laimer:

72 mm	
74 mm	
0.3 kg	
White	
20000 cycles	
10000 cycles	
Tunnel type terminals (top or bottom) 1 cable(s) 125 mm² flexible without cable end Tunnel type terminals (top or bottom) 1 cable(s) 135 mm² rigid without cable end	
14 mm	
3.5 N.m	
Tripping release	

Environment

Standards	IEC 60947-3 EN 60947-3
IP degree of protection	IP20
Pollution degree	3 conforming to IEC 60947-3
Tropicalisation	2
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-3570 °C
Ambient air temperature for storage	-4085 °C

Packing Units

Package 1 Weight	0.330 kg
i ackage i weight	0.000 kg

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information	
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	

Contractual warranty

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Warranty	18 months	