Product datasheet Characteristics

A9S65440

switch disconnector iSW - 4P - 40 A - 415 V





Main

Range	Acti 9	μ. Σ
Product name	Acti 9 iSW	
Product or component type	Switch disconnector	
Device short name	ISW	
Device application	Control Isolation	the section of the se
Poles description	4P	:-
Utilisation category	AC-22A	
Suitability for isolation	Yes	Aliani Pinani Pi

Complementary

o o in promonitary		⊱
[le] rated operational current	40 A 415 V AC 50/60 Hz	detel
[Ue] rated operational voltage	415 V AC 50/60 Hz	d for
[lcm] rated short-circuit making capacity	4.2 kA switch-disconnector alone	to be use
[lcw] rated short-time withstand current	1260 A	, not
[Ui] rated insulation voltage	500 V AC 50/60 Hz	andi
[Uimp] rated impulse withstand voltage	6 kV	e for
Control type	Toggle	stitut
Local signalling	ON/OFF indication	a suk
Contact position indicator	Yes	od as
Mounting mode	Fixed	tende
Mounting support	DIN rail	not in
Comb busbar and distribution block compatibility	Top or bottom : YES	tation is
9 mm pitches	8	umen
Height	85 mm	doc
Width	72 mm	- iH
Depth	73 mm	aime

Colour	White	
Mechanical durability	20000 cycles	
Electrical durability	15000 cycles	
Connections - terminals	Tunnel type terminals: (top or bottom) rigid Tunnel type terminals: (top or bottom) flexible Tunnel type terminals: (top or bottom) flexible with ferrule	
Wire stripping length	9 mm	
Tightening torque	3.5 N.m	

Environment

Standards	EN 60947-3 IEC 60947-3
IP degree of protection	IP20
Pollution degree	3
Tropicalisation	2
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-2560 °C
Ambient air temperature for storage	-4085 °C

Offer Sustainability

Green Premium product	
Compliant - since 0844 - 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	

Contractual warranty

Warranty period	18 months