



Main

Range of product	Acti9
Product name	Acti9 iSSW
Product or Component Type	Changeover switch
Device short name	iSSW
Device Application	Electrical circuit control
Poles description	2P
Contacts type and composition	2 C/O
[Ue] rated operational voltage	250 V AC 50/60 Hz
Standards	IEC 60947-5-1 IEC 60669-1

Complementary

[Ie] rated operational current	20 A
Control type	Toggle 3
Marking	1 - 0 - 2
Mounting Mode	Clip-on
Mounting Support	DIN rail
9 mm pitches	4
Height	3.23 in (82 mm)
Width	1.42 in (36 mm)
Depth	2.95 in (75 mm)
Color	White
Electrical durability	AC-22 30000 cycles cos Phi = 0.8
Connections - terminals	Staggered tunnel terminal downside) 2 0.00...0.00 in ² (0.5...2.5 mm ²) flexible Staggered tunnel terminal downside) 2 0.00...0.00 in ² (0.5...2.5 mm ²) rigid without cable end
Wire stripping length	0.35 in (9 mm)
Tightening torque	8.85 lbf.in (1 N.m)

Environment

IP degree of protection	IP20 conforming to IEC 60529
Tropicalisation	2
Pollution degree	3
Relative humidity	95 % 131 °F (55 °C)
Ambient Air Temperature for Operation	-4...122 °F (-20...50 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)





Ordering and shipping details

Category	US10DE200908
Discount Schedule	0DE2
GTIN	3606480088513
Returnability	No
Country of origin	BE

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.38 in (3.500 cm)
Package 1 Width	2.95 in (7.500 cm)
Package 1 Length	3.54 in (9.000 cm)
Package 1 Weight	3.12 oz (88.500 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	6
Package 2 Height	3.15 in (8.000 cm)
Package 2 Width	3.94 in (10.000 cm)
Package 2 Length	9.06 in (23.000 cm)
Package 2 Weight	20.56 oz (583.000 g)
Unit Type of Package 3	S03
Number of Units in Package 3	54
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	12.51 lb(US) (5.673 kg)

Offer Sustainability

REACH Regulation	 REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months
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