

# Product datasheet

Specifications



## Acti 9 Isolator xSW 4P 40A 1.25kA 415V AC

A9S4P040

### Main

Range of product	ISW 40...125
Range	Acti9
Product or component type	Isolator
Device application	Isolation

### Complementary

[Ie] rated operational current	40 A at 415 V AC
[Ui] rated insulation voltage	6 kV
[Uimp] rated impulse withstand voltage	500 V
Poles description	4P
Rated breaking capacity	1.25 kA
Short-circuit withstand	20 A
[Us] rated supply voltage	48 V DC 1P 100 V DC 2P
Utilisation category	AC-22
Total number of 18 mm modules	4
Product destination	Distribution board

### Environment

Ambient air temperature for operation	-20...50 °C
Pollution degree	3
Standards	IEC 60669-1 IEC 60947-3

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.0 cm
Package 1 Width	7.0 cm
Package 1 Length	8.0 cm

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Package 1 Weight	0.339 kg
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## Offer Sustainability

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REACH Regulation	<a href="#">REACH Declaration</a>
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REACH free of SVHC	Yes
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EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
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Toxic heavy metal free	Yes
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Mercury free	Yes
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Sustainable packaging	Yes
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China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
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RoHS exemption information	Yes
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## Recommended replacement(s)