

Product datasheet

Specifications



Acti 9 Isolator xSW 2P 63A 2.5kA 240V AC

A9S2P063

Main

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

Complementary

| | |
|--|---------------------------|
| [Ie] rated operational current | 63 A at 240 V AC |
| [Ui] rated insulation voltage | 6 kV |
| [Uimp] rated impulse withstand voltage | 500 V |
| Poles description | 2P |
| Rated breaking capacity | 2.5 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 | 2 |
| Product destination | Distribution board |

Environment

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

Packing Units

| | |
|------------------------------|------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 8 cm |
| Package 1 Width | 7 cm |
| Package 1 Length | 8 cm |

Package 1 Weight 0.17 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

RoHS exemption information [Yes](#)

China RoHS Regulation [China RoHS declaration](#)
Pro-active China RoHS declaration (out of China RoHS legal scope)

Recommended replacement(s)