



## Main

Range	Acti 9
Product or component type	OC and fault contact with PLC interface
Device short name	OF+SD 24
Signal contacts composition	1 NO + 1 NC
[Ie] rated operational current	2...100 mA at 24 V DC ± 20%
9 mm pitches	1

## Complementary

Range compatibility	C60 C120 C60H-DC DPN ID RCCB
[Ui] rated insulation voltage	500 V conforming to IEC 60664-1
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60664-1
Local signalling	Mechanical indicator
Mounting mode	Fixed
Mounting support	DIN rail
Height	84 mm
Width	9 mm
Depth	73 mm
Colour	White
Electrical durability	20000 cycles conforming to IEC 60947-5-4
Connections - terminals	Spring-loaded terminal Ti24 in top 2 cable(s) 0.25...0.75 mm <sup>2</sup> flexible Spring-loaded terminal Ti24 in top 1 cable(s) 0.5...1.5 mm <sup>2</sup> rigid
Wire stripping length	10 mm

## Environment

standards	IEC 60947-5-1 IEC 60947-5-4
quality labels	CE
IP degree of protection	IP20
pollution degree	2 conforming to IEC 60664-1
overvoltage category	III
tropicalisation	2 conforming to IEC 60947-5-1
relative humidity	93 % at 40 °C
ambient air temperature for operation	-25...60 °C
ambient air temperature for storage	-40...85 °C

## Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1203 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available

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