



### Main

Range of product	Multi9
Product or component type	OC contact
Device short name	OFS
Signal contacts composition	1 C/O
[In] rated current	AC-12 3 A at 380...415 V, AC 50/60 Hz AC-12 6 A at 220...240 V, AC 50/60 Hz DC-12 1 A at 130 V, DC DC-12 1.5 A at 60 V, DC DC-12 2 A at 48 V, DC DC-12 6 A at 24 V, DC
9 mm pitches	1

### Complementary

Mounting mode	Fixed
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Top: YES
Height	84 mm
Width	9 mm
Depth	73 mm
Connections - terminals	Clamp terminal2 cable(s) 1.5 mm <sup>2</sup> - flexible Clamp terminal2 cable(s) 1.5 mm <sup>2</sup> - rigid Clamp terminal1 cable(s) 0.5...2.5 mm <sup>2</sup> - flexible Clamp terminal1 cable(s) 0.5...2.5 mm <sup>2</sup> - rigid
Wire stripping length	9 mm
Tightening torque	1 N.m

### Environment

Standards	EN/IEC 60947-5-1 EN 62019-2
Product certifications	NEMKO[RETURN]DEMKO[RETURN]SEMKO[RETURN]CEBEC[RETURN]FIMKO
IP degree of protection	IP20 conforming to EN/IEC 60947-5-1
Pollution degree	3 conforming to EN/IEC 60947-5-1
Tropicalisation	2 conforming to EN/IEC 60947-5-1
Relative humidity	95 % at 55 °C
Ambient air temperature for operation	-25...50 °C
Ambient air temperature for storage	-40...85 °C

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8 cm
Package 1 Width	2 cm
Package 1 Length	9.5 cm
Package 1 Weight	43 g
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Height	9 cm
Package 2 Width	10 cm

Package 2 Length	25.5 cm
Package 2 Weight	584 g
Unit Type of Package 3	S03
Number of Units in Package 3	108
Package 3 Height	30 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	5.694 kg

### Offer Sustainability

EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Circularity Profile	No need of specific recycling operations
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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