

[Ics] Rated Service Breaking Capacity	70 kA 100 % conforming to EN 60947-2 - 220...240 V AC 50/60 Hz 70 kA 100 % conforming to IEC 60947-2 - 220...240 V AC 50/60 Hz 70 kA 100 % conforming to EN 60947-2 - 380...415 V AC 50/60 Hz 70 kA 100 % conforming to IEC 60947-2 - 380...415 V AC 50/60 Hz 7500 A 75 % conforming to EN 60898-1 - 400 V AC 50/60 Hz 7500 A 75 % conforming to IEC 60898-1 - 400 V AC 50/60 Hz 70 kA 100 % conforming to IEC 60947-2 - 12...133 V AC 50/60 Hz 70 kA 100 % conforming to EN 60947-2 - 12...133 V AC 50/60 Hz 50 kA 100 % conforming to EN 60947-2 - 440 V AC 50/60 Hz 50 kA 100 % conforming to IEC 60947-2 - 440 V AC 50/60 Hz 15 kA 100 % conforming to IEC 60947-2 - 72...125 V DC 15 kA 100 % conforming to EN 60947-2 - 72...125 V DC
Limitation Class	3 conforming to EN 60898-1 3 conforming to IEC 60898-1
[Ui] Rated Insulation Voltage	500 V AC 50/60 Hz conforming to EN 60947-2 500 V AC 50/60 Hz conforming to IEC 60947-2
[Uimp] Rated Impulse Withstand Voltage	6 kV conforming to EN 60947-2 6 kV conforming to IEC 60947-2
Contact Position Indicator	Yes
Control Type	Toggle
Local Signalling	Trip indicator
Mounting Mode	Fixed
Mounting Support	DIN rail
Comb Busbar And Distribution Block Compatibility	Top or bottom: YES
9 Mm Pitches	4
Height	85 mm
Width	36 mm
Depth	78.5 mm
Net Weight	0.25 kg
Colour	White
Mechanical Durability	20000 cycles
Electrical Durability	10000 cycles
Connections - Terminals	Single terminal (top or bottom) 1...25 mm ² rigid Single terminal (top or bottom) 1...16 mm ² flexible
Wire Stripping Length	14 mm for top or bottom connection
Tightening Torque	2 N.m top or bottom
Earth-Leakage Protection	Separate block

Environment

Ip Degree Of Protection	IP20 conforming to IEC 60529 IP20 conforming to EN 60529
Pollution Degree	3 conforming to EN 60947-2 3 conforming to IEC 60947-2
Overvoltage Category	IV
Tropicalisation	2 conforming to IEC 60068-1
Relative Humidity	95 % at 55 °C
Operating Altitude	0...2000 m
Ambient Air Temperature For Operation	-35...70 °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	7.2 cm
Package 1 Width	3.5 cm
Package 1 Length	9.5 cm
Package 1 Weight	221.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	6
Package 2 Height	7.8 cm
Package 2 Width	9.6 cm
Package 2 Length	22.3 cm
Package 2 Weight	1.395 kg
Unit Type Of Package 3	S03
Number Of Units In Package 3	66
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	15.832 kg

Contractual warranty

Warranty	12 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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Transparency RoHS/REACH

Well-being performance

Mercury Free

Rohs Exemption Information [Yes](#)

Halogen Free Product

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive [Compliant](#)
[EU RoHS Declaration](#)

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Weee [The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins](#)