

Product datasheet

Specifications



Miniature circuit breaker (MCB),
Acti9 iC60L, 3P, 63A, K curve,
15000A (IEC/EN 60898-1), 15kA
(IEC/EN 60947-2)

A9F95363

Main

Device application	Distribution
Range	Acti9
Product name	Acti9 iC60
Product or component type	Miniature circuit-breaker
Device short name	iC60L
poles description	3P
Number of protected poles	3
[In] rated current	63 A
Network type	AC DC
Trip unit technology	Thermal-magnetic
Curve code	K
Breaking capacity	15000 A Icn at 400 V AC 50/60 Hz conforming to EN/IEC 60898-1 10 kA Icu at 440 V AC 50/60 Hz conforming to EN/IEC 60947-2 15 kA Icu at 380...415 V AC 50/60 Hz conforming to EN/IEC 60947-2 30 kA Icu at 220...240 V AC 50/60 Hz conforming to EN/IEC 60947-2 70 kA Icu at 12...60 V AC 50/60 Hz conforming to EN/IEC 60947-2 70 kA Icu at 100...133 V AC 50/60 Hz conforming to EN/IEC 60947-2 20 kA Icu at <= 180 V DC conforming to EN/IEC 60947-2
Utilisation category	Category A conforming to EN 60947-2 Category A conforming to IEC 60947-2
Suitability for isolation	Yes conforming to EN 60947-2 Yes conforming to IEC 60947-2
Standards	IEC 60947-2 EN 60947-2

Complementary

Network frequency	50/60 Hz
Magnetic tripping limit	12 x In +/- 20 %
[Ics] rated service breaking capacity	15 kA 50 % conforming to EN 60947-2 - 220...240 V AC 50/60 Hz 7.5 kA 50 % conforming to EN 60947-2 - 380...415 V AC 50/60 Hz 5 kA 50 % conforming to EN 60947-2 - 440 V AC 50/60 Hz 15 kA 50 % conforming to IEC 60947-2 - 220...240 V AC 50/60 Hz 7.5 kA 50 % conforming to IEC 60947-2 - 380...415 V AC 50/60 Hz 5 kA 50 % conforming to IEC 60947-2 - 440 V AC 50/60 Hz 35 kA 50 % conforming to EN 60947-2 - 12...133 V AC 50/60 Hz 35 kA 50 % conforming to IEC 60947-2 - 12...133 V AC 50/60 Hz 20 kA 100 % conforming to EN 60947-2 - 125...180 V DC 20 kA 100 % conforming to IEC 60947-2 - 125...180 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	6
Height	85 mm
Width	54 mm
Depth	78.5 mm
Net weight	0.375 kg
Colour	White
Mechanical durability	20000 cycles
Electrical durability	10000 cycles
Connections - terminals	Single terminal (top or bottom) 1...35 mm ² rigid Single terminal (top or bottom) 1...25 mm ² flexible
Wire stripping length	14 mm for top or bottom connection
Tightening torque	3.5 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	5.4 cm
Package 1 Width	7.5 cm
Package 1 Length	9.4 cm
Package 1 Weight	414.981 g

Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	8 cm
Package 2 Width	9.8 cm
Package 2 Length	22.5 cm
Package 2 Weight	1.707 kg
Unit Type of Package 3	S02
Number of Units in Package 3	16
Package 3 Height	15 cm
Package 3 Width	30 cm
Package 3 Length	40 cm
Package 3 Weight	6.671 kg

Contractual warranty

Warranty	18 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.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

RoHS Exemption Information Yes

Certifications & Standards

Reach Regulation	REACH Declaration
Eu RoHS Directive	Compliant with Exemptions
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
Circularity Profile	No need of specific recycling operations