

# Product datasheet

Specifications



Miniature circuit breaker (MCB),  
Acti9 iC60H, 2P, 63A, B curve,  
10000A (IEC 60898-1), 15kA (IEC  
60947-2), double term.

A9F06263

## Main

Device application	Distribution
Range	Acti9
Product name	Acti9 iC60
Product or component type	Miniature circuit-breaker
Device short name	iC60H
Poles description	2P
Number of protected poles	2
[In] rated current	63 A
Network type	DC AC
Trip unit technology	Thermal-magnetic
Curve code	B
Breaking capacity	42 kA Icu at 12...133 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 15 kA Icu at 380...415 V AC 50/60 Hz conforming to EN/IEC 60947-2 10 kA Icu at 440 V AC 50/60 Hz conforming to EN/IEC 60947-2 15 kA Icu at <= 125 V DC conforming to EN/IEC 60947-2 10000 A Icn at 400 V AC 50/60 Hz conforming to EN/IEC 60898-1
Utilisation category	Category A conforming to EN/IEC 60947-2
Suitability for isolation	Yes conforming to EN/IEC 60947-2 Yes conforming to EN/IEC 60898-1
Standards	EN/IEC 60947-2 EN/IEC 60898-1

## Complementary

Network frequency	50/60 Hz
Magnetic tripping limit	4 x In +/- 20 %
[Ics] rated service breaking capacity	21 kA 0.5 % conforming to EN/IEC 60947-2 - 12...133 V AC 50/60 Hz 15 kA 0.5 % conforming to EN/IEC 60947-2 - 220...240 V AC 50/60 Hz 7.5 kA 0.5 % conforming to EN/IEC 60947-2 - 380...415 V AC 50/60 Hz 5 kA 0.5 % conforming to EN/IEC 60947-2 - 440 V AC 50/60 Hz 15 kA 100 % conforming to EN/IEC 60947-2 - <= 125 V DC
Limitation class	3 conforming to EN/IEC 60898-1
[Ui] rated insulation voltage	500 V AC 50/60 Hz conforming to EN/IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-2
Contact position indicator	Yes
Control type	Toggle

<b>Local signalling</b>	Trip indicator
<b>Mounting support</b>	DIN rail
<b>9 mm pitches</b>	4
<b>Height</b>	91 mm
<b>Width</b>	36 mm
<b>Depth</b>	78.5 mm
<b>Net weight</b>	0.25 kg
<b>Colour</b>	White
<b>Mechanical durability</b>	20000 cycles
<b>Electrical durability</b>	10000 cycles
<b>Connections - terminals</b>	Double terminal (top or bottom) 1...35 mm <sup>2</sup> rigid Double terminal (top or bottom) 1...25 mm <sup>2</sup> flexible
<b>Wire stripping length</b>	14 mm for top or bottom connection
<b>Tightening torque</b>	3.5 N.m top or bottom
<b>Earth-leakage protection</b>	Separate block

## Environment

<b>IP degree of protection</b>	IP20 conforming to IEC 60529
<b>Pollution degree</b>	3 conforming to EN/IEC 60947-2
<b>Overvoltage category</b>	IV
<b>Tropicalisation</b>	2 conforming to IEC 60068-1
<b>Relative humidity</b>	95 % at 55 °C
<b>Ambient air temperature for operation</b>	-35...70 °C
<b>Ambient air temperature for storage</b>	-40...85 °C

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	7.500 cm
<b>Package 1 Width</b>	3.600 cm
<b>Package 1 Length</b>	9.000 cm
<b>Package 1 Weight</b>	277.000 g
<b>Unit Type of Package 2</b>	BB1
<b>Number of Units in Package 2</b>	6
<b>Package 2 Height</b>	8.000 cm
<b>Package 2 Width</b>	9.500 cm
<b>Package 2 Length</b>	22.000 cm
<b>Package 2 Weight</b>	1.716 kg
<b>Unit Type of Package 3</b>	S03
<b>Number of Units in Package 3</b>	66
<b>Package 3 Height</b>	30.000 cm

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Package 3 Width	30.000 cm
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Package 3 Length	40.000 cm
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Package 3 Weight	19.386 kg
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## Contractual warranty

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Warranty (in months)	18
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint	63
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better

#### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
<a href="#">EU RoHS Directive</a>	Compliant
SCIP Number	26ff71d1-98cf-4280-8725-455b9a6b2fb9
REACH Regulation	<a href="#">REACH Declaration</a>
Halogen-free status	Product contains halogen above thresholds

### Use Again

#### Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins