

Product data sheet

Specifications



Miniature circuit breaker (MCB),
Acti9 iC60H, 3P, 63A, D curve,
10000A (IEC/EN 60898-1), 15kA
(IEC/EN 60947-2)

A9F85363

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Device Application	Distribution
Range	Acti9
product name	Acti9 iC60
Product or Component Type	Miniature circuit-breaker
Device short name	iC60H
Poles description	3P
Number of protected poles	3
Line Rated Current	63 A
Network type	AC DC
Trip unit technology	Thermal-magnetic
Curve code	D
Breaking capacity	10000 A Icn 400 V AC 50/60 Hz EN/IEC 60898-1 42 kA Icu 12...133 V AC 50/60 Hz EN/IEC 60947-2 10 kA Icu 440 V AC 50/60 Hz EN/IEC 60947-2 15 kA Icu 380...415 V AC 50/60 Hz EN/IEC 60947-2 30 kA Icu 220...240 V AC 50/60 Hz EN/IEC 60947-2 15 kA Icu <= 180 V DC EN/IEC 60947-2
Utilisation category	Category A EN 60947-2 Category A IEC 60947-2
Suitability for isolation	Yes EN 60898-1 Yes EN 60947-2 Yes IEC 60898-1 Yes IEC 60947-2
Standards	IEC 60898-1 IEC 60947-2 EN 60947-2 EN 60898-1

Complementary

Network Frequency	50/60 Hz
Magnetic tripping limit	12 x In +/- 20 %

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

[Ics] rated service breaking capacity	15 kA 50 % EN 60947-2 - 220...240 V AC 50/60 Hz 7.5 kA 50 % EN 60947-2 - 380...415 V AC 50/60 Hz 5 kA 50 % EN 60947-2 - 440 V AC 50/60 Hz 15 kA 50 % IEC 60947-2 - 220...240 V AC 50/60 Hz 7.5 kA 50 % IEC 60947-2 - 380...415 V AC 50/60 Hz 5 kA 50 % IEC 60947-2 - 440 V AC 50/60 Hz 7500 A 75 % EN 60898-1 - 400 V AC 50/60 Hz 7500 A 75 % IEC 60898-1 - 400 V AC 50/60 Hz 21 kA 50 % IEC 60947-2 - 12...133 V AC 50/60 Hz 21 kA 50 % EN 60947-2 - 12...133 V AC 50/60 Hz 15 kA 100 % IEC 60947-2 - 125...180 V DC 15 kA 100 % EN 60947-2 - 125...180 V DC
Limitation class	3 EN 60898-1 3 IEC 60898-1
[Ui] rated insulation voltage	500 V AC 50/60 Hz EN 60947-2 500 V AC 50/60 Hz IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kVEN 60947-2 6 kVIEC 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	3.3 in (85 mm)
Width	2.1 in (54 mm)
Depth	3.09 in (78.5 mm)
Net Weight	0.827 lb(US) (0.375 kg)
color	White
Mechanical durability	20000 cycles
Electrical durability	10000 cycles
Connections - terminals	Single terminal top or bottom) 0.002...0.05 in ² (1...35 mm ²) rigid Single terminal top or bottom) 0.002...0.04 in ² (1...25 mm ²) flexible
Wire stripping length	0.6 in (14 mm) for top or bottom connection
Tightening torque	31.0 lbf.in (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 EN 60947-2 3 IEC 60947-2
Overvoltage category	IV
Tropicalisation	2 IEC 60068-1
Relative humidity	95 % 131 °F (55 °C)
Operating altitude	0...6561.68 ft (0...2000 m)
Ambient air temperature for operation	-31...158 °F (-35...70 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)

Ordering and shipping details

Category	US10DE200908
Discount Schedule	0DE2
GTIN	3606480083280
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.17 in (5.500 cm)
Package 1 Width	2.95 in (7.500 cm)
Package 1 Length	3.74 in (9.500 cm)
Package 1 Weight	14.190 oz (402.300 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	3.15 in (8.000 cm)
Package 2 Width	3.94 in (10.000 cm)
Package 2 Length	8.86 in (22.500 cm)
Package 2 Weight	3.627 lb(US) (1.645 kg)
Unit Type of Package 3	S03
Number of Units in Package 3	44
Package 3 Height	11.81 in (30.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	40.849 lb(US) (18.529 kg)

Contractual warranty

Warranty	18 months
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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

Carbon footprint (kg CO2 eq, Total Life cycle) 94

Environmental Disclosure [Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Compliant

SCIP Number 26ff71d1-98cf-4280-8725-455b9a6b2fb9

REACH Regulation [REACH Declaration](#)

California proposition 65 **WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov**

Halogen content performance Product contains halogen above thresholds

Use Again

Repack and remanufacture

Circularity Profile No need of specific recycling operations

Take-back No


WEEE  The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Image of product / Alternate images

Alternative

