Specifications



# Acti 9 K60H 4P - 63 A - C curve 10 kA - set of 3

A9KF71463BQ

## Main

Distribution
Acti9
Acti9 K60
Miniature circuit-breaker
К60Н
4P
4
63 A
AC
Thermal-magnetic
C
10000 A Icn at 415 V AC 50/60 Hz conforming to EN 60898-1 10000 A Icn at 415 V AC 50/60 Hz conforming to IEC 60898-1
Yes
EN 60898-1 IEC 60898-1
ISI

# Complementary

Network frequency	50/60 Hz
Magnetic tripping limit	510 x ln
[Ics] rated service breaking capacity	10 kA 75 % conforming to EN 60898-1 - 415 V AC 50/60 Hz 10 kA 75 % conforming to IEC 60898-1 - 415 V AC 50/60 Hz
Limitation class	3 conforming to EN 60898-1
[Ui] rated insulation voltage	500 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	4 KV
Contact position indicator	No
Control type	Toggle
Local signalling	Without
Mounting mode	Fixed
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Downstream: biconnect

9 mm pitches	8	
Height	81 mm	
width	72 mm	
Depth	70 mm	
Net weight	0.48 kg	
Quantity per set	Set of 3	
Colour	White	
Mechanical durability	20000 cycles	
Electrical durability	10000 cycles	
Connections - terminals	Tunnel type terminals (downstream) 135 mm² rigid Tunnel type terminals (upstream) 135 mm² rigid Tunnel type terminals (downstream) 125 mm² flexible Tunnel type terminals (upstream) 125 mm² flexible	
Wire stripping length	14 mm for top or bottom connection	
Tightening torque	3.5 N.m top or bottom	
Earth-leakage protection	Without	

### Environment

IP degree of protection	IP20 conforming to IEC 60529
Pollution degree	2 conforming to IEC 60898-1 2 conforming to EN 60898-1
Overvoltage category	11
Tropicalisation	2 conforming to IEC 60068-1
Relative humidity	95 % at 55 °C
Operating altitude	02000 m
Ambient air temperature for operation	-555 °C
Ambient air temperature for storage	-2585 °C

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.0 cm
Package 1 Width	7.0 cm
Package 1 Length	8.0 cm
Package 1 Weight	1.494 kg

# 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.

#### How this information helps you >

$ earrow  ext{Environmental footprint} $	
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 with Exemptions
REACh Regulation	<b>REACh Declaration</b>
China RoHS Regulation	China RoHS declaration

## **Use Again**

$\bigcirc$ Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Halogen content performance	Halogen free plastic parts & cables product
Take-back	Νο