Product datasheet

Specifications



Acti 9 K60H 3P - 25 A - C curve 10 kA - set of 4

A9KF71325BQ

Main

Distribution	
Acti9	
Acti9 K60	
Miniature circuit-breaker	
К60Н	
3P	
3	
25 A	
AC	
Thermal-magnetic	
С	
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	
IEC 60898-1 EN 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	6	
Height	81 mm	
width	54 mm	
Depth	70 mm	
Net weight	0.36 kg	
Quantity per set	Set of 4	
Colour	White	
Mechanical durability	20000 cycles	
Electrical durability	10000 cycles	
Connections - terminals	Tunnel type terminals (downstream) 125 mm² rigid Tunnel type terminals (upstream) 125 mm² rigid Tunnel type terminals (downstream) 116 mm² flexible Tunnel type terminals (upstream) 116 mm² flexible	
Wire stripping length	14 mm for top or bottom connection	
Tightening torque	2 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	II	
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	8.2 cm
Package 1 Width	9.6 cm
Package 1 Length	28.8 cm
Package 1 Weight	1.32 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 >

Use Better

S Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant with Exemptions
REACh Regulation	REACh Declaration
China RoHS Regulation	China RoHS declaration

Use Again

\circlearrowright Repack and remanufacture	
Halogen content performance	Halogen free plastic parts & cables product
Take-back	Νο