SE10C320

Acti9 iKQ 3P 20A C Miniature Circuit breaker



Main

Range	Acti 9
Product name	IKQ
Product or component type	Circuit breaker
Poles description	3P
Number of protected poles	3
[In] rated current	20 A
Network type	AC
Trip unit technology	Thermal-magnetic
Curve code	С
Breaking capacity	10000 A Icn conforming to EN 60898-1 - 415 V AC 50/60 Hz 15 kA Icu conforming to EN/IEC 60947-2 - 415 V AC 50/60 Hz

Complementary

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Network frequency	50/60 Hz	
[Ue] rated operational voltage	415 V AC 50/60 Hz	
Magnetic tripping limit	510 x ln	
Limitation class	3 conforming to EN/IEC 60898-1	
[Ui] rated insulation voltage	440 V AC 50/60 Hz conforming to EN/IEC 60898-1	
[Uimp] rated impulse withstand voltage	4 kV conforming to EN/IEC 60898-1	
Contact position indicator	Yes	
Control type	Toggle	
Local signalling	Trip indicator	
Mounting mode	Plug-on	
Mounting support	Rail	
9 mm pitches	6	
Height	85 mm	,
Width	54 mm	
Depth	78.5 mm	
Product weight	0.362 kg	
Colour	White	_
Mechanical durability	20000 cycles	
Electrical durability	10000 cycles	
Connections - terminals	Single terminal, bottom rigid wire(s) 125 mm² max Single terminal, bottom flexible wire(s) 116 mm² max	
Wire stripping length	14 mm bottom	
Tightening torque	2 N.m bottom	
Earth-leakage protection	Without	

Environment

IP degree of protection IP20 conforming to IEC 60529 pollution degree 2 conforming to EN/IEC 60898-1 overvoltage category III	
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