

Multi9 - C60SP - MCB - 3P - 25 A -B Curve - 480Y/277 V - 10 kA - UL 1077

M9F21325

EAN Code: 3606481167903

Main

Range	Multi9	
product name	Multi9 C60	
Product or component type	Miniature circuit-breaker	
Device short name	C60SP	
Device application	Distribution	
Poles description	3P	
Number of protected poles	3	
[In] rated current	25 A at 25 °C conforming to EN/IEC 60947-2	
Network type	AC	
Trip unit technology	Thermal-magnetic	
Curve code	В	
Breaking capacity	14 kA AIR at 240 V AC conforming to UL 1077 14 kA AIR at 240 V AC conforming to CSA C22.2 No 235 10 kA AIR at 480Y/277 V AC conforming to UL 1077 10 kA AIR at 480Y/277 V AC conforming to CSA C22.2 No 235 6 kA Icu at 440 V AC conforming to EN/IEC 60947-2 10 kA Icu at 415 V AC conforming to EN/IEC 60947-2 20 kA Icu at 240 V AC conforming to EN/IEC 60947-2 6 kA Icu at 440 V AC conforming to EN/IEC 60947-2 10 kA Icu at 440 V AC conforming to GB 14048.2 10 kA Icu at 415 V AC conforming to GB 14048.2 20 kA Icu at 240 V AC conforming to GB 14048.2	
Standards	EN/IEC 60947-2 GB 14048.2 UL 1077 CSA C22.2 No 235	
Product certifications	IEC CCC UR CSA	

Complementary

[Ue] rated operational voltage	240 V AC 50/60 Hz 415 V AC 50/60 Hz 440 V AC 50/60 Hz	
Magnetic tripping limit	4 x In +/- 20 % AC	
[Ics] rated service breaking capacity	4.5 kA 75 % conforming to EN/IEC 60947-2 - 440 V AC 7.5 kA 75 % conforming to EN/IEC 60947-2 - 415 V AC 15 kA 75 % conforming to EN/IEC 60947-2 - 240 V AC 4.5 kA 75 % conforming to GB 14048.2 - 440 V AC 7.5 kA 75 % conforming to GB 14048.2 - 415 V AC 15 kA 75 % conforming to GB 14048.2 - 240 V AC	
[Ui] rated insulation voltage	500 V AC conforming to EN/IEC 60947-2	

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[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-2	
Suitability for isolation	Yes conforming to EN/IEC 60947-2	
Contact position indicator	Yes	
control type	Toggle	
Local signalling	ON/OFF indication	
Mounting mode	Clip-on	
Mounting support	DIN rail	
9 mm pitches	6	
Height	81 mm	
Width	54 mm	
Depth	72 mm	
Colour	Grey	
Mechanical durability	20000 cycles	
Electrical durability	10000 cycles	
Provision for padlocking	Padlockable	
Connections - terminals	Tunnel type terminal (top or bottom)125 mm² (AWG 18AWG 8) - rigid Tunnel type terminal (top or bottom)116 mm² (AWG 18AWG 8) - flexible with ferrule Tunnel type terminal (top or bottom)116 mm² (AWG 18AWG 8) - flexible	
Wire stripping length	14 mm for top or bottom connection	
Tightening torque	2.5 N.m top or bottom	
Earth-leakage protection	Without	

Environment

IP degree of protection	IP20 conforming to IEC 60529 IP40 (modular enclosure) conforming to IEC 60529
Pollution degree	3 conforming to EN/IEC 60947-2
Tropicalisation	2 conforming to IEC 60068-1
Relative humidity	95 % at 55 °C
Operating altitude	02000 m
Ambient air temperature for operation	-3070 °C
Ambient air temperature for storage	-4080 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.4 cm
Package 1 Width	7.5 cm
Package 1 Length	8.5 cm
Package 1 Weight	353.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	7.8 cm

Package 2 Width	8.6 cm
Package 2 Length	22.5 cm
Package 2 Weight	1.453 kg
Unit Type of Package 3	S03
Number of Units in Package 3	48
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	17.923 kg

Logistical informations

Country of origin FR

Contractual warranty

Warranty 18 months



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.eq.CO2 per CR, Total Life cycle)	58
Environmental Disclosure	Product Environmental Profile

Use Better

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant
SCIP Number	40a4e715-7fff-45ff-88bf-38212f6a80a5
REACh Regulation	REACh Declaration

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