



Main

Range	Multi 9		
Product name	Multi 9 C60		
Product or component type	Miniature circuit-breaker		
Device short name	C60 UL489		
Device application	Distribution		
Poles description	3P		
Number of protected poles	3		
[In] rated current	25 A at 77 °F (25 °C)		
Network type	AC		
Trip unit technology	Thermal-magnetic		
Curve code	D		
Curve code Breaking capacity	D Icu 6 kA at 440 V AC conforming to EN/IEC 60947-		
	Icu 6 kA at 440 V AC conforming to EN/IEC 60947-		
	Icu 6 kA at 440 V AC conforming to EN/IEC 60947-2 Icu 10 kA at 415 V AC conforming to EN/IEC 60947-2 Icu 20 kA at 240 V AC conforming to EN/IEC		
	Icu 6 kA at 440 V AC conforming to EN/IEC 60947-2 Icu 10 kA at 415 V AC conforming to EN/IEC 60947-2		
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	Icu 6 kA at 440 V AC conforming to EN/IEC 60947-2 Icu 10 kA at 415 V AC conforming to EN/IEC 60947-2 Icu 20 kA at 240 V AC conforming to EN/IEC 60947-2 Icu 20 kA at 440 V AC conforming to GB 14048.2 Icu 10 kA at 415 V AC conforming to GB 14048.2 Icu 20 kA at 240 V AC conforming to GB 14048.2		

Complementary

Network frequency	50/60 Hz
System Voltage	240 V AC 440 V AC 415 V AC
Magnetic tripping limit	12 x ln +/- 20% AC
Limitation class	3 conforming to EN/IEC 60947-2
[Ui] rated insulation voltage	EN/IEC 60947-2
[Uimp] rated impulse withstand voltage	6 kV 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	4.84 in (123 mm)
Width	2.13 in (54 mm)
Depth	2.87 in (73 mm)
Product weight	0.73 lb(US) (0.33 kg)
Colour	Grey
Mechanical durability	20000 cycles
Electrical durability	10000 cycles
Provision for padlocking	Padlockable
Connections - terminals	Ring terminal, top or bottom
Tightening torque	17.7 lbf.in (2 N.m) top or bottom

Environment

standards	UL 489 CSA C22.2 No 5 GB 14048.2 EN/IEC 60947-2	
product certifications	UL CSA CCC IEC	
IP degree of protection	IP10 conforming to IEC 60529 IP40 modular enclosure conforming to IEC 60529	
pollution degree	3 conforming to EN/IEC 60947-2	
overvoltage category	IV	
tropicalisation	2 conforming to IEC 60068-1	
relative humidity	95 % 131 °F (55 °C)	
operating altitude	6561.68 ft (2000 m)	
ambient air temperature for operation	-22158 °F (-3070 °C)	
ambient air temperature for storage	-40176 °F (-4080 °C)	

Offer Sustainability

Green Premium product	Green Premium product	
Compliant - since 0627 - Schneider Electric declaration of conformity	Compliant - since 0627 - Schneider Electric declaration of conformity	
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold	
Available	Available	
Need no specific recycling operations	Need no specific recycling operations	

Contractual warranty

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Warranty period	18 months	

