

>Acti 9

The complete high-performance modular system for final distribution

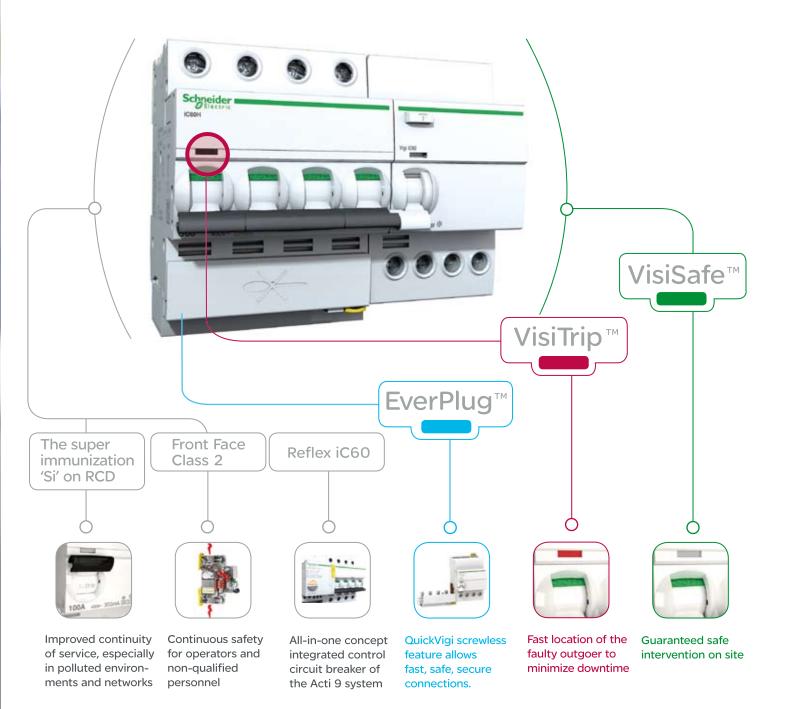
Schneider Electric

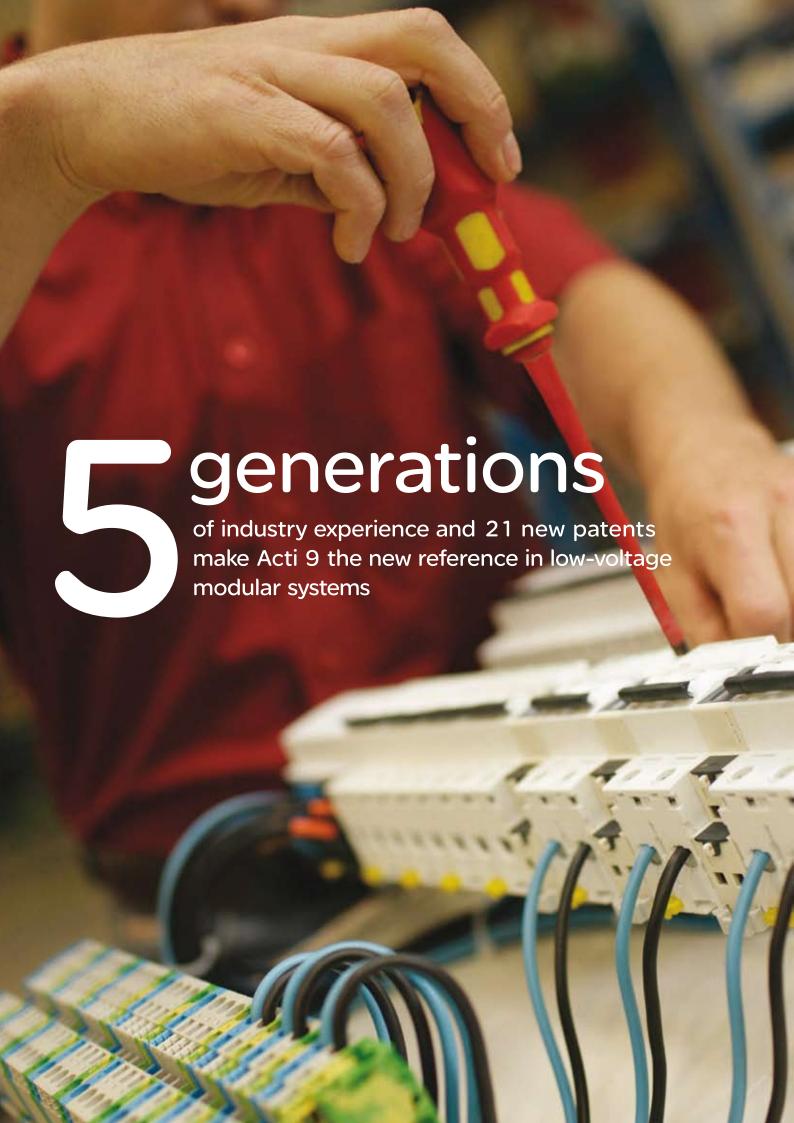
> Acti 9

Exclusive new features give you the safest, simplest, and most efficient installations

The most flexible and innovative low-voltage modular system

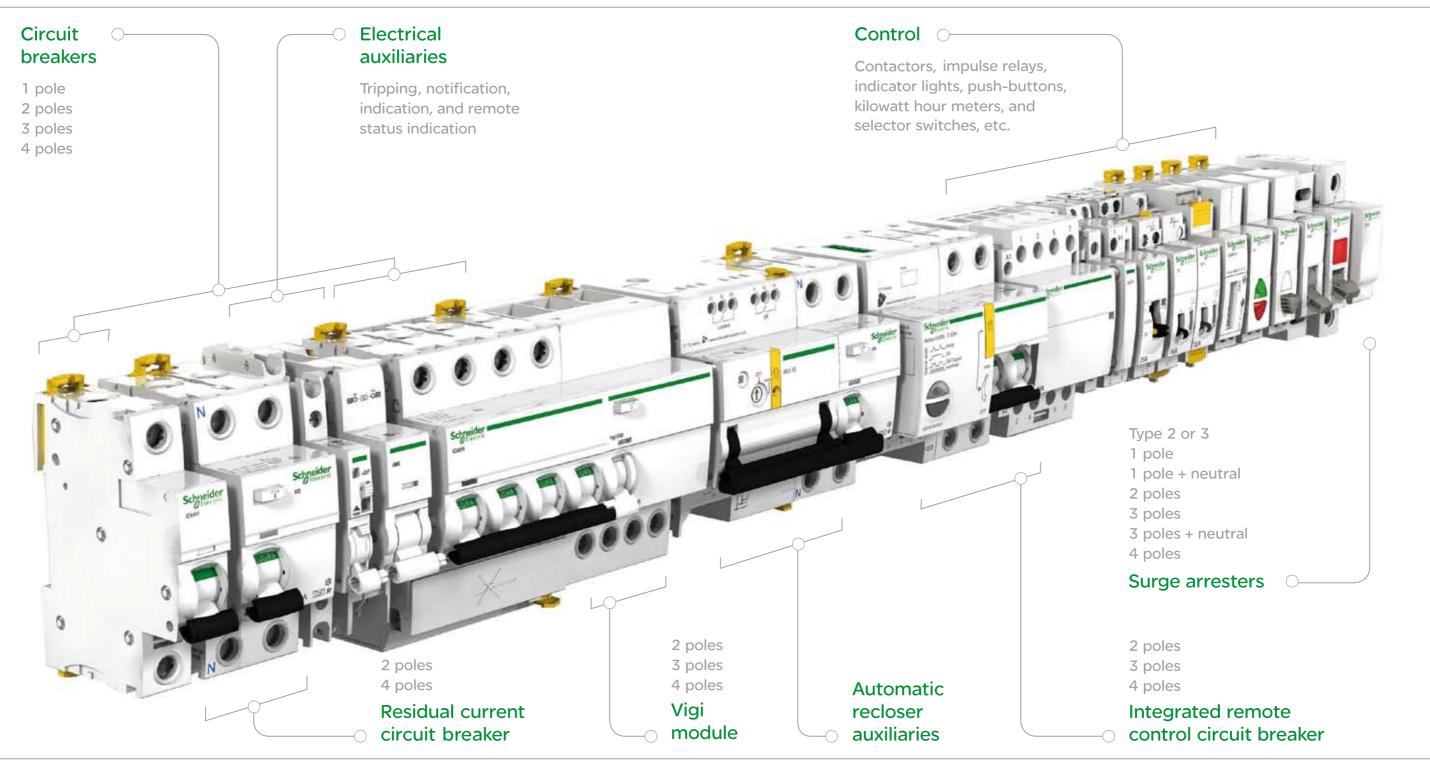
Patented features offer industry-unique benefits like unprecedented safety, even in the most demanding environments. Acti 9^{TM} gives you unmatched efficiency, reduces design and installation time, eliminates downtime, and makes your business even more competitive. Your final distribution operations are simplified, giving you the right solution for every application. It even adds control capabilities and adapts easily to the dynamic requirements of tertiary and industrial lighting applications.





The safest, simplest, and most efficient system for power distribution solutions

'When I install the Acti 9 I know I don't have to come back to the job'.



100%

safe for installers and users in the most severe environments

100%

coordination between MCB and actuator 100%

preventative maintenance

15%

time saved on design and installation 0%

downtime



best choice for industrial and tertiary buildings

Integrated remote control MCBs	Reflex iC60N, iC60H
Curves	B, C, D
Туре	2P, 3P, 4P
Rating (A)	10, 16, 25, 40
Standards	IEC 60947-2
Electrical endurance	30 000 cycles (AC1) 6 000 cycles (AC5 a/b) 50 000 cycles (AC21)
Degree of protection	IP20/IP40



Control	iCT	iTL	iPB	iSSW	ilL	iEN, iME
Function	Contactors	Impulse relays	Push-buttons	Switches	Indicator lights	Kilowatt hour meters
Туре	1P, 2P 3P, 4P	1P, 2P 3P, 4P	single double single + indicator light	1P, 2P, 3P, 4P	single double flashing light voltage presence	single phase three phases three phases neutral
Rating (A)	16, 25, 40 ,63,100	16 & 32	20	20 to 125		40 to 6,000
Standards	IEC 61095	IEC 60669-1 IEC 60669-2-2	IEC 60669-1 IEC 60947-5-1	IEC 60669-1 IEC 60669-2-4 IEC 60947-3 IEC 60947-5-1	IEC 60947-5-1	IEC 62053-21 IEC 61557-12
Electrical endurance (O-C operations)	100 per day	100 000 AC22 (16A) 200 000 AC21 (16A) 20 000 AC22 (32A) 50 000 AC21 (32A)	30 000 AC22	30 000 AC22		















Electrical auxiliaries and mounting accessories



Combined iOF, iSD, iMN, iMX, iMSU electrical auxiliaries between iC60 circuit breakers and iID residual current circuit breakers, automatic recloser, and remote control auxiliaries













Terminal shields, Interpole barrier, screw shields, plug-in base, padlocking device, clip-on terminal markers, and rotary handle

Circuit breakers	iC60 N, H, L, LMA	iK60 N
ICU (A) at 400V - IEC/EN 60898-1	6 000, 10 000, 15 000	6 000
ICU (kA) at 415V - IEC/EN 60947-2	10, 15, 20, 25, 50, 70, 100	
Туре	1P, 2P, 3P, 4P	1P, 2P, 3P, 4P
Rating (A)	0,5 to 63	6 to 40
Curves	B, C, D	В, С
Standards	IEC/EN 60947-2, 60898-1	IEC/EN 60898-1
Degree of protection	IP20/IP40	IP40



Add-on residual current devices	Vigi iC60	
RCD Type	Asi, A, AC	
Туре	2P, 3P, 4P	
Rating (A)	25, 40, 63	
Standards	IEC/EN 61009-1	
Sensitivity (mA)	10, 30, 100, 300, 300 S, 500, 500 S, 1000 S	
Degree of protection	IP20/IP40	



Residual current circuit breakers	iID	iIDK
RCD type	Asi, A, AC, B	AC
Туре	2P, 4P	2P, 4P
Rating (A)	16 to 125	25, 40
Standards	IEC/EN 61008-1	IEC/EN 61008-1
Sensitivity (mA)	10, 30, 100, 300, 300 S, 500, 500 S	30, 300
Degree of protection	IP20/IP40	I P40



Installation and wiring	Multiclip splitter block	Distribloc splitter block
Rating (A)	80	63
Degree of protection	IP20	IP20





Surge arresters type 2 or 3	iPF, iPRD
Туре	1P, 1P+N, 2P, 3P, 3P+N, 4P
I max (kA)	8, 20, 40, 65
Standards	IEC 61643-1, IEC 61643-11
Degree of protection	IP20/IP40





> Acti 9

Unmatched, aesthetically attractive design Unparalleled high-quality fit and finish

'You can tell it's a high-quality product when you hold it'.













100%

recoverable materials, RoHS compliant, and

REACH

recyclable and

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