

Key Features

- Compact space saving design - 2Pole 2Module
- The DPN N Vigi residual current device provides complete protection for final circuits (against overcurrent and earth leakage faults)
The new SI RCCB offers perfect protection in installations disturbed by:
 - > extreme atmospheric conditions (humid, corrosive)
 - > any type of electrical impurity
- Avoids false insertion of cables and loose termination : Pull up terminals
- Immune to nuisance tripping due to Transient overvoltages

Technical Data

Type	AC	Si
Current Rating	6-40A	6-40A
Sensitivity	30/300mA	30/300mA
Poles	1P+N	1P+N
Curve	C	C
Rated Voltage	230-415V	230-415V
Terminal Capacity	Rigid upto 16 sq mm	Rigid upto 16 sq mm
	Flexible upto 10 sq mm	Flexible upto 10 sq mm
Impulse Withstand Voltage	4kV	4kV
Breaking Capacity	6kA	6kA
Limitation Class	3	3
Operating Temperature	-5 to 40°C	-25°C to +60°C



RCBO						
iDPN N Vigi						
Poles	Type	Rating (A)	References		Module Width	
			30mA	300mA		
			C Curve			
1P+N						
	AC	6A	A9N19661	A9N19681	2	
		10A	A9N19663	A9N19683	2	
		16A	A9N19665	A9N19685	2	
		20A	A9N19666	A9N19686	2	
		25A	A9N19667	A9N19687	2	
		32A	A9N19668	A9N19688	2	
		40A	A9N19669	A9N19689	2	
		SI	6A	A9N19631	A9N19641	2
	10A		A9N19632	A9N19642	2	
	16A		A9N19634	A9N19644	2	
	20A		A9N19635	A9N19645	2	
	25A		A9N19636	A9N19646	2	
	32A		A9N19637	A9N19647	2	
	40A		A9N19638	A9N19648	2	

Protection Devices

Residual Current Devices (RCDs)

Vigi xC60 (add on RCD - AC Type)

IEC/EN 61009-1

30mA/300mA

Key Features

- Combined with xC60 circuit breaker, the Vigi xC60 provide: Protection against earth leakage, short circuit and Overload faults - add on block for xC60 MCB
- Fault tripping is indicated by a red mechanical indicator on the front face
- Combinations of Vigi xC60 + xC60 MCB - Flexibility to choose MCB (xC60 range) as per load requirement
- Field fittable auxiliaries available

Technical Data

	Vigi xC60	Vigi C120
Type	AC	AC/A/Si
Current Rating	25-63A	125A
Sensitivity	30/100/300mA	30/ 300/500/300mA/1000 mA
Poles	2,4	2P,3P,4P
Rated Voltage	230-400V	230-415V
Terminal Capacity	Rigid - 25A - 25 sq mm 63A - 35 sq mm	Rigid - 50 sq mm
	Flexible - 25A - 16 sq mm 63A - 25 sq mm	Flexible - 35 sq mm
Impulse Withstand Voltage	6KV	6KV
Operating Temperature	-5°C to +60°C	5°C to +60°C-AC 25°C to +60°C-Si



Add on RCD Block

Vigi xC60 & Vigi C120

Type AC	Sensitivity	References			Module Width
		30mA	100mA	300mA	
2P	25 A	A9N26581	A9N26582	A9N26583	1.5
	63 A	A9N26611	A9N26612	A9N26613	2
	125A	A9N18563		A9N18564	3.5
Module Width					
4P	25 A	A9N26595	A9N26596	A9N26597	3
	63 A	A9N26643	A9N26644	A9N26645	3.5
	125A	A9N18569		A9N18570	5