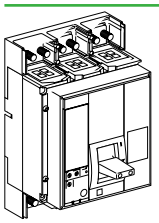
NS630b to NS1600 fixed manually operated

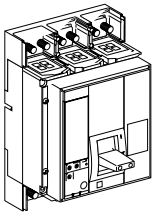
Complete device

Front-connected circuit breaker with Micrologic 2.0 control unit



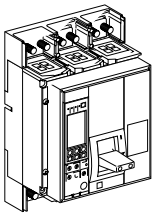
ComPact NS type N		
Icu = 50 kA at 220/415 V	3P	4P
NS630b	**33460**	**33463**
NS800	**33466**	**33469**
NS1000	**33472**	**33475**
NS1250	**33478**	**33480**
NS1600	**33482**	**33484**
ComPact NS type H		
Icu = 70 kA at 220/415 V	3P	4P
NS630b	**33461**	**33464**
NS800	**33467**	**33470**
NS1000	**33473**	**33476**
NS1250	**33479**	**33481**
NS1600	**33483**	**33485**
ComPact NS type L		
Icu = 150 kA at 220/415 V	3P	4P
NS630b	**33462**	**33465**
NS800	**33468**	**33471**
NS1000	**33474**	**33477**

Front-connected circuit breaker with Micrologic 5.0 control unit



ComPact NS type N		
Icu = 50 kA at 220/415 V	3P	4P
NS630b	**33546**	**33549**
NS800	**33552**	**33555**
NS1000	**33558**	**33561**
NS1250	**33564**	**33566**
NS1600	**33568**	**33570**
ComPact NS type H		
Icu = 70 kA at 220/415 V	3P	4P
NS630b	**33547**	**33550**
NS800	**33553**	**33556**
NS1000	**33559**	**33562**
NS1250	**33565**	**33567**
NS1600	**33569**	**33571**
ComPact NS type L		
Icu = 150 kA at 220/415 V	3P	4P
NS630b	**33548**	**33551**
NS800	**33554**	**33557**
NS1000	**33560**	**33563**

Front-connected circuit breaker with Micrologic 6.0 control unit

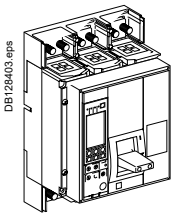


ComPact NS type N		
Icu = 50 kA at 220/415 V	3P	4P
NS630b	**33886**	**33888**
NS800	**33893**	**33896**
NS1000	**33909**	**33917**
NS1250	**33919**	**33923**
NS1600	**33925**	**33927**
ComPact NS type H		
Icu = 70 kA at 220/415 V	3P	4P
NS630b	**33887**	**33889**
NS800	**33894**	**33901**
NS1000	**33916**	**33918**
NS1250	**33922**	**33924**
NS1600	**33926**	**33928**

NS630b to NS1600 fixed manually operated

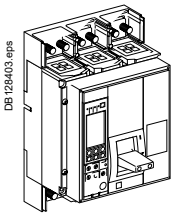
Complete device

Front-connected circuit breaker with Micrologic 2.0 A control unit



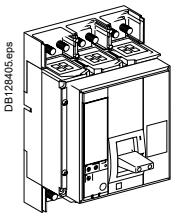
ComPact NS type N		
Icu = 50 kA at 220/415 V	3P	4P
NS630b	**33223**	**33227**
NS800	**33233**	**33237**
NS1000	**33243**	**33247**
NS1250	**33253**	**33257**
NS1600	**33263**	**33267**
ComPact NS type H		
Icu = 70 kA at 220/415 V	3P	4P
NS630b	**33228**	**33229**
NS800	**33238**	**33239**
NS1000	**33248**	**33249**
NS1250	**33258**	**33259**
NS1600	**33268**	**33269**
ComPact NS type L		
Icu = 150 kA at 220/415 V	3P	4P
NS630b	**33497**	**33500**
NS800	**33498**	**33501**
NS1000	**33499**	**33502**

Front-connected circuit breaker with Micrologic 5.0 A control unit



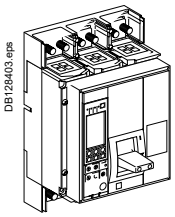
ComPact NS type N		
Icu = 50 kA at 220/415 V	3P	4P
NS630b	**33323**	**33327**
NS800	**33333**	**33337**
NS1000	**33343**	**33347**
NS1250	**33353**	**33357**
NS1600	**33363**	**33367**
ComPact NS type H		
Icu = 70 kA at 220/415 V	3P	4P
NS630b	**33328**	**33329**
NS800	**33338**	**33339**
NS1000	**33348**	**33349**
NS1250	**33358**	**33359**
NS1600	**33368**	**33369**
ComPact NS type L		
Icu = 150 kA at 220/415 V	3P	4P
NS630b	**33516**	**33519**
NS800	**33517**	**33520**
NS1000	**33518**	**33521**

Fixed front connected Micrologic 2.0 E



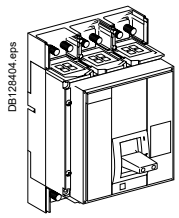
ComPact NS type N		
	3P	4P
NS630b	**34400**	**34402**
NS800	**34404**	**34406**
NS1000	**34408**	**34410**
NS1250	**34412**	**34414**
NS1600	**34416**	**34418**
ComPact NS type H		
	3P	4P
NS630b	**34401**	**34403**
NS800	**34405**	**34407**
NS1000	**34409**	**34411**
NS1250	**34413**	**34415**
NS1600	**34417**	**34419**

Fixed front connected Micrologic 5.0 E



ComPact NS type N		
	3P	4P
NS630b	**34420**	**34422**
NS800	**34424**	**34426**
NS1000	**34428**	**34430**
NS1250	**34432**	**34434**
NS1600	**34436**	**34438**
ComPact NS type H		
	3P	4P
NS630b	**34421**	**34423**
NS800	**34425**	**34427**
NS1000	**34429**	**34431**
NS1250	**34433**	**34435**
NS1600	**34437**	**34439**

Front-connected switch-disconnector



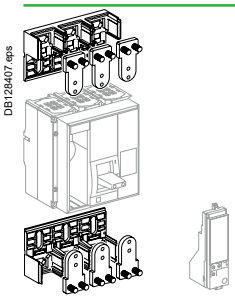
	3P	4P
NS630b	**33486**	**33491**
NS800	**33487**	**33492**
NS1000	**33488**	**33493**
NS1250	**33489**	**33494**
NS1600	**33490**	**33495**

Note: select in addition the connection accessories, device accessories and auxiliaries, control-unit accessories and communications option, as required.

NS630b to NS1600 fixed manually operated

Device based on separate components

Basic circuit breaker



ComPact NS type N		
Icu = 50 kA at 220/415 V	3P	4P
NS630b	**33220**	**33224**
NS800	**33230**	**33234**
NS1000	**33240**	**33244**
NS1250	**33250**	**33254**
NS1600	**33260**	**33264**
ComPact NS type H		
Icu = 70 kA at 220/415 V	3P	4P
NS630b	**33221**	**33225**
NS800	**33231**	**33235**
NS1000	**33241**	**33245**
NS1250	**33251**	**33255**
NS1600	**33261**	**33265**
ComPact NS type L		
Icu = 150 kA at 220/415 V	3P	4P
NS630b	**33222**	**33226**
NS800	**33232**	**33236**
NS1000	**33242**	**33246**
ComPact NS type LB		
Icu = 200 kA at 400/415 V	3P	4P
NS630b	**48952**	**48955**
NS800	**48953**	**48956**

Micrologic control units

Without "measurement"

		3P/4P
Micrologic 2.0	basic protection	**33504**
Micrologic 5.0	selective protection	**33511**
Micrologic 6.0	selective + earth-fault protection	**33515**

"ammeter" A

		3P/4P
Micrologic 2.0 A	basic protection	**33505**
Micrologic 5.0 A	selective protection	**33512**
Micrologic 6.0 A	selective + earth-fault protection	**33513**
Micrologic 7.0 A	selective + earth-leakage protection	**33514**

"energy" E [1]

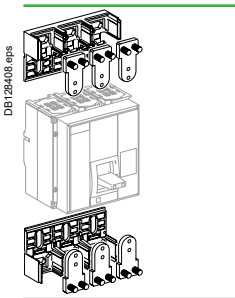
		3P/4P
Micrologic 2.0 E	basic protection	**33535**
Micrologic 5.0 E	selective protection	**33537**
Micrologic 6.0 E	selective + earth-fault protection	**33539**

"power meter" P [1]

		3P/4P
Micrologic 5.0 P	selective protection	**65290**
Micrologic 6.0 P	selective + earth-fault protection	**65291**
Micrologic 7.0 P	selective + earth-leakage protection	**65292**

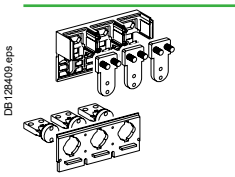
[2] In case of an installation 3P + Neutral, please add ENVT device ref. 65317 (see page F-13).

Basic switch-disconnector



ComPact NS type NA	3P	4P
NS630b	**33420**	**33421**
NS800	**33422**	**33423**
NS1000	**33424**	**33425**
NS1250	**33426**	**33427**
NS1600	**33428**	**33429**

Connections for circuit breakers and switch-disconnectors



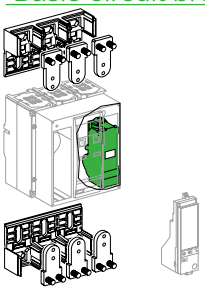
Front connection		3P	4P
630-1000 A - NA/N/H	Top	**33598**	**33608**
	Bottom	**33599**	**33609**
1250 A - NA/N/H	Top	**33600**	**33610**
630-1000 A - L	Bottom	**33601**	**33611**
1600 A - NA/N/H	Top	**33602**	**33612**
	Bottom	**33603**	**33613**
Rear connection		3P	4P
Vertical NA/N/H/L/LB	Top	**33604**	**33614**
	Bottom	**33605**	**33615**
Horizontal	Top	**33606**	**33616**
NA/N/H/L/LB	Bottom	**33607**	**33617**

Note: to order a complete device, order:
■ a basic circuit breaker and a Micrologic control unit, or a basic switch disconnector. ■ connections. ■ accessories (for the device, the connection, the control unit) and communication option as required.

NS630b to NS1600 fixed electrically operated

Device based on separate components

Basic circuit breaker



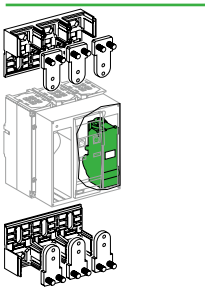
Note: the characteristics of the motor mechanism module for electrical operation are specified separately by selecting a part number from the table at the bottom of this page.

ComPact NS type N	3P	4P
Icu = 50 kA at 220/415 V		
NS630b	**33270**	**33274**
NS800	**33280**	**33284**
NS1000	**33290**	**33294**
NS1250	**33300**	**33304**
NS1600	**33310**	**33314**
ComPact NS type H		
Icu = 70 kA at 220/415 V	3P	4P
NS630b	**33271**	**33275**
NS800	**33281**	**33285**
NS1000	**33291**	**33295**
NS1250	**33301**	**33305**
NS1600	**33311**	**33315**
ComPact NS type L		
Icu = 150 kA at 220/415V	3P	4P
NS630b	**33272**	**33276**
NS800	**33282**	**33286**
NS1000	**33292**	**33296**

Micrologic control units		
Without "measurement"		3P/4P
Micrologic 2.0	basic protection	**33504**
Micrologic 5.0	selective protection	**33511**
Micrologic 6.0	selective + earth-fault protection	**33515**
"ammeter" A		3P/4P
Micrologic 2.0 A	basic protection	**33505**
Micrologic 5.0 A	selective protection	**33512**
Micrologic 6.0 A	selective + earth-fault protection	**33513**
Micrologic 7.0 A	selective + earth-leakage protection	**33514**
"energy" E [1]		3P/4P
Micrologic 2.0 E	basic protection	**33535**
Micrologic 5.0 E	selective protection	**33537**
Micrologic 6.0 E	selective + earth-fault protection	**33539**
"power meter" P [1]		3P/4P
Micrologic 5.0 P	selective protection	**65290**
Micrologic 6.0 P	selective + earth-fault protection	**65291**
Micrologic 7.0 P	selective + earth-leakage protection	**65292**

[1] In case of an installation 3P + Neutral, please add ENVT device ref. 65317 (see page F-13).

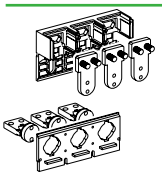
Basic switch-disconnector



ComPact NS type NA	3P	4P
NS630b	**33440**	**33441**
NS800	**33442**	**33443**
NS1000	**33444**	**33445**
NS1250	**33446**	**33447**
NS1600	**33448**	**33449**

Note: the characteristics of the motor mechanism module for electrical operation are specified separately by selecting a part number from the table at the bottom of this page.

Connections for circuit breakers and switch-disconnectors



Front connection		3P	4P
630-1000 A - NA/N/H	Top	**33598**	**33608**
	Bottom	**33599**	**33609**
1250 A - NA/N/H	Top	**33600**	**33610**
630-1000 A - L	Bottom	**33601**	**33611**
1600 A - NA/N/H	Top	**33602**	**33612**
	Bottom	**33603**	**33613**
Rear connection			
Vertical NA/N/H/L	Top	**33604**	**33614**
	Bottom	**33605**	**33615**
Horizontal	Top	**33606**	**33616**
NA/N/H/L	Bottom	**33607**	**33617**

Motor mechanism module

AC 50/60 Hz	Standard	Communicating	DC	Standard	Communicating
48 V	**33691** [2]	**33698** [2]	24/30 V	**33690** [2]	**33697** [2]
100/130 V	**33687** [2]	**33694** [2]	48/60 V	**33691** [2]	**33698** [2]
220/240 V	**33688** [2]	**33695** [2]	100/130 V	**33692** [2]	**33699** [2]
380/415 V	**33689** [2]	**33696** [2]	200/250 V	**33693** [2]	**33700** [2]

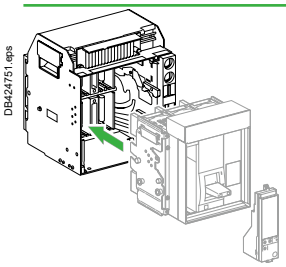
Note: to order a complete device, order:
■ a basic circuit breaker and a Micrologic control unit, or a basic switch disconnector. ■ connections. ■ accessories (for the device, the connection, the control unit) and communication option as required.
[2] Consult us.

F

NS630b to NS1600 manually operated withdrawable devices

Device based on separate components

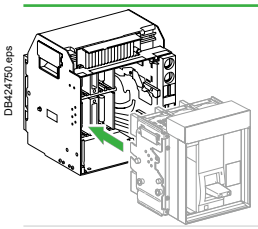
Basic circuit breaker



ComPact NS type N			
Icu = 50 kA at 220/415 V		3P	4P
NS630b		**33320**	**33324**
NS800		**33330**	**33334**
NS1000		**33340**	**33344**
NS1250		**33350**	**33354**
NS1600		**33360**	**33364**
ComPact NS type H			
Icu = 70 kA at 220/415 V		3P	4P
NS630b		**33321**	**33325**
NS800		**33331**	**33335**
NS1000		**33341**	**33345**
NS1250		**33351**	**33355**
NS1600		**33361**	**33365**
ComPact NS type L			
Icu = 150 kA at 220/415 V		3P	4P
NS630b		**33322**	**33326**
NS800		**33332**	**33336**
NS1000		**33342**	**33346**
ComPact NS type LB			
Icu = 200 kA at 400/415 V		3P	4P
NS630b		**48967**	**48971**
NS800		**48968**	**48972**
Micrologic control units			
Without "measurement"			
			3P/4P
Micrologic 2.0	basic protection		**33504**
Micrologic 5.0	selective protection		**33511**
Micrologic 6.0	selective + earth-fault protection		**33515**
"ammeter" A			
			3P/4P
Micrologic 2.0 A	basic protection		**33525**
Micrologic 5.0 A	selective protection		**33532**
Micrologic 6.0 A	selective + earth-fault protection		**33533**
Micrologic 7.0 A	selective + earth-leakage protection		**33534**
"energy" E [1]			
			3P/4P
Micrologic 2.0 E	basic protection		**33536**
Micrologic 5.0 E	selective protection		**33538**
Micrologic 6.0 E	selective + earth-fault protection		**33540**
"power meter" P [1]			
			3P/4P
Micrologic 5.0 P	selective protection		**65293**
Micrologic 6.0 P	selective + earth-fault protection		**65294**
Micrologic 7.0 P	selective + earth-leakage protection		**65295**

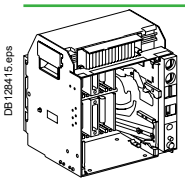
[1] In case of an installation 3P + Neutral, please add ENVT device ref. 65316 (see page F-13).

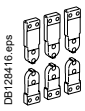
Basic switch-disconnector



ComPact NS type NA	3P	4P
NS630b	**33430**	**33431**
NS800	**33432**	**33433**
NS1000	**33434**	**33435**
NS1250	**33436**	**33437**
NS1600	**33438**	**33439**

Basic chassis and connections





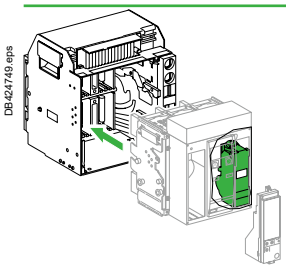
Chassis			
		3P	4P
630-1250 A - NA/N/H		**33722**	**33725**
1600 A - NA/N/H		**33723**	**33726**
630/800 A - LB			
630-1000 A - L			
+ connection			
		3P	4P
Front connection			
Top NA/N/H/L/LB		**33727**	**33733**
Bottom NA/N/H/L/LB		**33728**	**33734**
Rear connection			
Vertical NA/N/H/L/LB	Top	**33729**	**33735**
	Bottom	**33730**	**33736**
Horizontal	Top	**33731**	**33737**
NA/N/H/L/LB	Bottom	**33732**	**33738**

Note: to order a complete device, order:
■ a basic circuit breaker and a Micrologic control unit, or a basic switch disconnector. ■ chassis and connections. ■ accessories (for the device, the connection, the control unit) and communication option as required.

NS630b to NS1600 electrically operated withdrawable devices

Device based on separate components

Basic circuit breaker



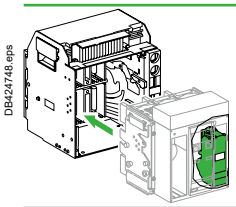
Note: the characteristics of the motor mechanism module for electrical operation are specified separately by selecting a part number from the table at the bottom of this page.

ComPact NS type N		
Icu = 50 kA at 220/415 V	3P	4P
NS630b	**33370**	**33374**
NS800	**33380**	**33384**
NS1000	**33390**	**33394**
NS1250	**33400**	**33404**
NS1600	**33410**	**33414**
ComPact NS type H		
Icu = 70 kA at 220/415 V	3P	4P
NS630b	**33371**	**33375**
NS800	**33381**	**33385**
NS1000	**33391**	**33395**
NS1250	**33401**	**33405**
NS1600	**33411**	**33415**
ComPact NS type L		
Icu = 150 kA at 220/415 V	3P	4P
NS630b	**33372**	**33376**
NS800	**33382**	**33386**
NS1000	**33392**	**33396**

Micrologic control units		
Without "measurement"		
		3P/4P
Micrologic 2.0	basic protection	**33504**
Micrologic 5.0	selective protection	**33511**
Micrologic 6.0	selective + earth-fault protection	**33515**
"ammeter" A		
		3P/4P
Micrologic 2.0 A	basic protection	**33525**
Micrologic 5.0 A	selective protection	**33532**
Micrologic 6.0 A	selective + earth-fault protection	**33533**
Micrologic 7.0 A	selective + earth-leakage protection	**33534**
"energy" E [1]		
		3P/4P
Micrologic 2.0 E	basic protection	**33536**
Micrologic 5.0 E	selective protection	**33538**
Micrologic 6.0 E	selective + earth-fault protection	**33540**
"power meter" P [1]		
		3P/4P
Micrologic 5.0 P	selective protection	**65293**
Micrologic 6.0 P	selective + earth-fault protection	**65294**
Micrologic 7.0 P	selective + earth-leakage protection	**65295**

[1] In case of an installation 3P + Neutral, please add ENVT device ref. 65316 (see page F-13).

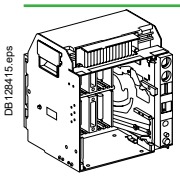
Basic switch-disconnector

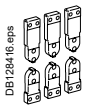


ComPact NS type NA	3P	4P
NS630b	**33450**	**33451**
NS800	**33452**	**33453**
NS1000	**33454**	**33455**
NS1250	**33456**	**33457**
NS1600	**33458**	**33459**

Note: the characteristics of the motor mechanism module for electrical operation are specified separately by selecting a part number from the table at the bottom of this page.

Chassis and connections





Chassis		3P	4P
630-1250 A - NA/N/H		**33722**	**33725**
1600 A - NA/N/H		**33723**	**33726**
630-1000 A - L			
+ connection		3P	4P
Front connection			
Top NA/N/H/L		**33727**	**33733**
Bottom NA/N/H/L		**33728**	**33734**
Rear connection			
Vertical NA/N/H/L	Top	**33729**	**33735**
	Bottom	**33730**	**33736**
Horizontal NA/N/H/L	Top	**33731**	**33737**
	Bottom	**33732**	**33738**

Motor mechanism module

AC 50/60 Hz	Standard	Communicating	DC	Standard	Communicating
48 V	**33831** [2]	**33838** [2]	24/30 V	**33830** [2]	**33837** [2]
100/130 V	**33827** [2]	**33834** [2]	48/60 V	**33831** [2]	**33838** [2]
220/240 V	**33828** [2]	**33835** [2]	100/130 V	**33832** [2]	**33839** [2]
380/415 V	**33829** [2]	**33836** [2]	200/250 V	**33833** [2]	**33840** [2]

Note: to order a complete device, order:
- a basic circuit breaker and a Micrologic control unit, or a basic switch disconnector. ■ chassis and connections.
- accessories (for the device, the connection, the control unit) and communication option as required.

[2] Consult us.