

PowerLogic PowerTag Energy

Selection guide for product compatibility*

(Compatibility for terminal not equipped with comb busbar)



Products (AC network)	Mounting position	A9 M63	A9 P63	A9 P63 RCBO	A9 F63
Acti9/Multi9					
Circuit breakers					
iC60/iK60/DT60	Top	✓	-	-	-
	Bottom	✓	-	-	-
iC60 (double terminal)	Top	-	-	-	✓
	Bottom	-	-	-	✓
iC40	Top	-	✓	-	-
	Bottom	-	✓	-	-
DT40/iDPN/C40	Top	-	✓	-	-
	Bottom	-	✓	-	-
C120 ≤ 63 A NG125 ≤ 63 A	Top	-	-	-	✓ (1)
	Bottom	-	-	-	✓ (1)
iC65N-K (China) iC65 (China)	Top	✓	-	-	-
	Bottom	✓	-	-	-
iDPN (China)	Top	-	✓	-	-
	Bottom	-	✓	-	-
iKQ (1P+W PowerTag on each pole)	Top	NA	-	-	-
	Bottom	✓ (1P+W only)	-	-	-
N40	Top	-	✓	-	-
	Bottom	-	✓	-	-
Reflex iC60	Top	✓	-	-	-
	Bottom	✓	-	-	-
Reflex XC40	Top	✓	-	-	-
	Bottom	-	-	-	✓ (1)
C32/C45/C60/C65/K60/T60/ C60-OEM	Top	✓	-	-	-
	Bottom	✓	-	-	-
Circuit breakers equipped with Vigi module					
iC60/iC65/iC60/iC65N-K with Vigi module	Top	✓ (CB)	-	-	-
	Bottom	-	-	-	✓ (1) (Vigi)
iC40 with Vigi iCG40	Top CB	-	✓ (CB)	-	-
	Top (Vigi)	-	✓ (2) (Vigi 1P+N)	-	-
	Bottom (Vigi)	-	-	-	✓ (Vigi 3P+N)
iC40 with "outgoer" Vigi module	Top	-	✓ (CB)	-	-
	Bottom	-	-	-	✓ (Vigi)
DT40/DPN/C40 with "group feeder" Vigi module	Top CB	-	✓ (CB)	-	-
	Top Vigi	-	✓ (Vigi 1P+N)	-	✓ (Vigi 3P+N)
DT40/DPN/C40 with "outgoer" Vigi module	Top	-	✓ (CB)	-	-
	Bottom	-	-	-	✓ (Vigi)
DT60 with Vigi TG60	Top CB	✓ (CB) only A9MEM1541	-	-	-
	Top Vigi	-	-	-	✓ (1) (Vigi)
C120 ≤ 63 A NG125 ≤ 63 A with Vigi module	Top	-	-	-	✓ (1) (CB)
	Bottom	-	-	-	✓ (1) (Vigi)

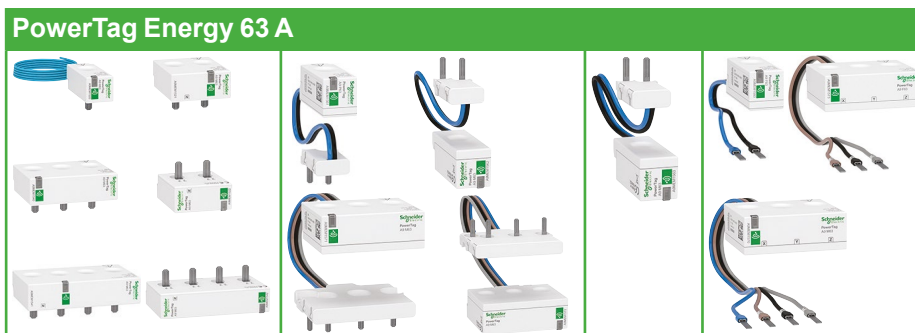
(1) You may need to change the voltage measurement cable terminals of the PowerTag Energy F63 by other cable ends (wire AWG22/0.33 mm²) for a more suitable connection to this product.

(2) Product usually associated with a comb busbar

(*) Refer to the product catalogue for technical characteristics

PowerLogic PowerTag Energy

Selection guide for product compatibility* (cont.)
(Compatibility for terminal not equipped with comb busbar)



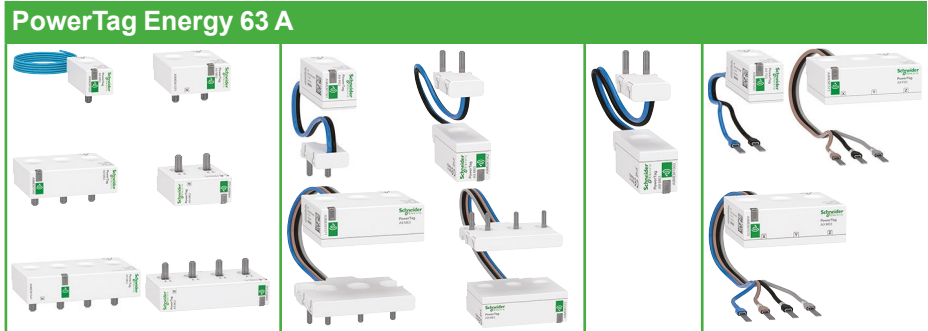
Products (AC network)	Mounting position	A9 M63	A9 P63	A9 P63 RCBO	A9 F63
Acti9/Multi9					
Residual current devices					
IID/iID K	Top	✓	-	-	-
	Bottom	✓	-	-	-
IID (double terminal)	Top	-	-	-	✓
	Bottom	-	-	-	✓
iID40	Top	-	☑ (2) (1P+N)	-	☑ (2) (3P+N)
	Bottom	✓	-	-	-
iDPN Vigi "outgoer" 1P+N	Top	-	✓	-	-
	Bottom	-	✓	-	-
iC60H RCBO/iC60H2 RCBO/ IKQE RCBO	Top	NA (fishbone)	-	-	-
	Bottom	-	-	✓	-
iC60 RCBO	Top	✓	-	-	-
	Bottom	✓	-	-	-
iCV40 "outgoer" 1P+N	Top	-	✓	-	-
	Bottom	-	✓	-	-
iCV40 "outgoer" 3P+N	Top	-	✓	-	-
	Bottom	-	-	-	✓
DPN Vigi/DT40 Vigi/C40 Vigi "outgoer" 1P+N	Top	-	✓	-	-
	Bottom	-	✓	-	-
DPN Vigi/DT40 Vigi/C40 Vigi/ iDPN Vigi "outgoer" 3P+N	Top	-	✓	-	-
	Bottom	-	-	-	✓
DPN Vigi K	Top	-	-	-	✓ (1)
	Bottom	-	-	-	✓ (1)
N40 Vigi "outgoer"	Top	-	✓	-	-
	Bottom	-	✓	-	-
iDc/ITG40/C40	Top Left	-	✓	-	-
	Top Right	-	✓	-	-
DCP Vigi	Top	✓	-	-	-
	Bottom	✓	-	-	-
C60H RCBO (Multi9)	Top	NA (fishbone)	-	-	-
	Bottom	-	-	✓	-
ID ≤ 63 A/iID K biconnect/ ID Type B ≤ 63 A	Top	✓	-	-	-
	Bottom	✓	-	-	-
RED/REDs/REDTest	Top	-	-	-	✓ (1)
	Bottom	-	-	-	✓ (1)

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(2) Product usually associated with a comb busbar

(*) Refer to the product catalogue for technical characteristics

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Products (AC network)	Mounting position	A9 M63	A9 P63	A9 P63 RCBO	A9 F63
Acti9/Multi9 Switches					
iSW ≤ 63 A	Top	✓	-	-	-
	Bottom	✓	-	-	-
iSW-NA ≤ 63 A	Top	✓	-	-	-
	Bottom	✓	-	-	-
iSW 20/32 A	Top	-	-	-	✓
	Bottom	-	-	-	✓
i-NA ≤ 63 A	Top	✓	-	-	-
	Bottom	✓	-	-	-
NG125 NA ≤ 63 A	Top	-	-	-	✓ (1)
	Bottom	-	-	-	✓ (1)
Fuse disconnectors					
STI	Top	-	✓	-	-
	Bottom	-	✓	-	-
SBI 14x51/SBI 22x58 ≤ 63 A	Top	-	-	-	✓ (1)
	Bottom	-	-	-	✓ (1)
D01/D02	Top	-	-	-	✓ (1)
	Bottom	-	-	-	✓ (1)
TeSys					
Motor circuit breakers					
GV2	Top	-	-	-	✓ (1) (2)
	Bottom	-	-	-	✓ (1) (2)
GV3 ≤ 63 A	Top	-	-	-	✓ (1) (2)
	Bottom	-	-	-	✓ (1) (2)
Contactors					
TeSys D ≤ 63 A	Top	-	-	-	✓ Upstream only (1)
	Bottom	-	-	-	-
TeSys K	Top	-	-	-	✓ Upstream only (1)
	Bottom	-	-	-	-
Motor starter					
TeSys U	Top	-	-	-	✓ Upstream only (1)
	Bottom	-	-	-	-

(1) You may need to change the voltage measurement cable terminals of the PowerTag Energy F63 by other cable ends (wire AWG22/0.33 mm²) for a more suitable connection to this product.
(2) PowerTag Energy sensors withstand motor starting in-rush currents. Environmental mission profile : Buildings as per 60721-3-3.

(*) Refer to the product catalogue for technical characteristics

PowerLogic PowerTag Energy

Selection guide for product compatibility* (cont.)

			PowerTag Energy 250 A		PowerTag Energy 630 A	
						
Products (AC network)		Mounting position	M250 3P	M250 3P+N	M630 3P	M630 3P+N
ComPact						
Circuit breakers						
NSX100/160/250	3P	Bottom	☑	-	-	-
B/F/N/H/S/L/R/NA Fixed	4P	Bottom	-	☑	-	-
NSX400/630	3P	Bottom	-	-	☑	-
F/N/H/S/L/R/NA Fixed	4P	Bottom	-	-	-	☑
NSX100/160/250	3P	Top / Bottom	☑	-	-	-
B/F/N/H/S/L/R/NA Plug-In (mounted on the base)	4P	Top / Bottom	-	☑ (3)	-	-
NSX400/630	3P	Top / Bottom	-	-	☑ (4)	-
F/N/H/S/L/R/NA Plug-In (mounted on the base)	4P	Top / Bottom	-	-	-	☑ (3) (4)
NS100/160/250	3P	Bottom	☑	-	-	-
N/SX/H/L/NA Fixed	4P	Bottom	-	☑	-	-
NS400/630	3P	Bottom	-	-	☑	-
N/H/L/NA Fixed	4P	Bottom	-	-	-	☑
NS100/160/250	3P	Top / Bottom	☑	-	-	-
N/SX/H/L/NA Plug-In (mounted on the base)	4P	Top / Bottom	-	☑ (3)	-	-
NS400/630	3P	Top / Bottom	-	-	☑ (4)	-
N/H/L/NA Plug-In (mounted on the base)	4P	Top / Bottom	-	-	-	☑ (3) (4)
Circuit breakers equipped with Vigi block						
NSX100/160/250	3P	Bottom	☑	-	-	-
B/F/N/H/S/L/R/NA Fixed	4P	Bottom	-	☑	-	-
NSX400/630	3P	Bottom	-	-	☑	-
F/N/H/S/L/R/NA Fixed	4P	Bottom	-	-	-	☑
NSX100/160/250	3P	Top	☑	-	-	-
B/F/N/H/S/L/R/NA Plug-In (mounted on the base)						
NSX400/630	3P	Top	-	-	☑ (4)	-
F/N/H/S/L/R/NA Plug-In (mounted on the base)						
Switches						
INS250/INV -	3P	Bottom	-	☑	-	-
100/160/200/250	4P	Top / Bottom	-	☑ (3)	-	-
INS/INV -	3P	Bottom	-	-	-	☑
320/400/500/630	4P	Top / Bottom	-	-	-	☑ (3)
TeSys						
Motor circuit breakers						
GV5, GV7	3P	Bottom	☑	-	-	-
GV6	3P	Bottom	-	-	☑	-




(3) neutral on the right when mounted on top side

(4) when plate mounted, need to add a 4 mm intercalary under the PowerTag module (see ComPact NSX catalog)

(*) Refer to the product catalogue for technical characteristics

PowerLogic PowerTag Energy

Selection guide for concentrators / gateways compatibility*

Concentrators / gateways						
						
	Wiser IP module EER31800	PowerTag Link C A9XELC10	Smartlink SI B A9XMZA08 Smartlink SI D A9XMWA20	PowerTag Link A9XMWD20	PowerTag Link HD A9XMWD100	Harmony Hub ZBRN1 & ZBRN2
PowerTag Energy M63						
	A9MEM1520	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1521	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1522	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1540	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1541	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1542	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1543	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
PowerTag Energy M63 Resi9						
	R9M20	<input checked="" type="checkbox"/>	-	-	-	-
	R9M21	<input checked="" type="checkbox"/>	-	-	-	-
	R9M22	<input checked="" type="checkbox"/>	-	-	-	-
	R9M40	<input checked="" type="checkbox"/>	-	-	-	-
	R9M41	<input checked="" type="checkbox"/>	-	-	-	-
	R9M42	<input checked="" type="checkbox"/>	-	-	-	-
	R9M43	<input checked="" type="checkbox"/>	-	-	-	-
PowerTag Energy P63						
	A9MEM1561	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1562	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1563	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1571	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1572	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
PowerTag Energy F63						
	A9MEM1560	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	A9MEM1564	-	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
	A9MEM1570	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	A9MEM1573	-	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	A9MEM1574	-	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-
PowerTag Energy F63 Resi9						
	R9M60	<input checked="" type="checkbox"/>	-	-	-	-
	R9M70	<input checked="" type="checkbox"/>	-	-	-	-
PowerTag Energy M250-M630						
	LV434020	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	LV434021	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	LV434022	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
	LV434023	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

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