



Tipo de fuente de voltaje	Modular, regulada reinicio automatico					
Alimentación	100...240 VAC					
Voltaje de salida	24 V				5 V	12 V
Potencia / Corriente	7.5 W / 0.3 A	15 W / 0.6 A	30 W / 1.2 A	60 W / 2.5 A	20 W / 4 A	25 W / 2 A
Reinicio	Auto					
Normas internacionales	cULus, cCSAus, TUV, CE, C-Tick					
Dimensiones (mm)	36x59x90		54x59x90	72x59x90	54x59x90	
Fijación (mm)	DIN rail 35x7.5 o 35x15 o en panel mediante tornillo					
Referencias	ABL8MEM24003	ABL8MEM24006	ABL8MEM24012	ABL8RM24025	ABL8MEM05040	ABL8MEM12020



Tipo de fuente de voltaje	Universal, regulada reinicio automatico o manual		
Alimentación	100...120 VAC y 200...500 VAC		
Voltaje de salida	24 V		
Potencia / Corriente	72 W / 3 A	120 W / 5 A	240 W / 10 A
Sobre corriente temporal permitida %	1.5 In durante 4 s		
Rele de diagnostico salida(voltaje > 21.6V)	No	Yes	
Normas Internacionales	UL (in progress), cCSAus, CB scheme, CE		
Dimensiones (mm)	44x120x143	56x120x143	85x140x143
Fijación (mm)	DIN rail 35x7.5 or 35x15		
Referencias	ABL8RPS24030	ABL8RPS24050	ABL8RPS24100



Tipo respaldo	Microcortes y corte de alimentación (1)		
Compatibilidad	Output connection of Universal power supplies ABL8RPS24... and ABL8WPS24...		
Tecnología	Buffer	Modulo_respaldo_bateria+bateria	
Rated voltage	40 A	20 A	40 A
Holding time 1A	2 s typique	adjustable from 10 s to 24 H (battery depending)	
Holding time for maximum current	100 ms typique	adjustable from 10 s to 30 mn (battery depending)	adjustable from 10 to 10 mn (battery depending)
Certifications	UL (in progress), cCSAus, CB scheme, CE		
Dimensions (mm)	85x140x146	86x175x143	86x175x143
Fixing (mm)	DIN rail 35x7.5 or 35x15 (1)		
References Control module	ABL8BUF24400	ABL8BBU24200	ABL8BBU24400
References battery	3,2AH (2)	ABL8BPK24A03	ABL8BPK24A03
	7AH (2)	ABL8BPK24A07	ABL8BPK24A07
	12AH (2)	ABL8BPK24A12	ABL8BPK24A12

(1) Battery module except 7AH and 12AH. For battery module 3.2AH with ABL1A02 kit.

(2) Battery to be chosen according to the graph page 6/2



Optima, regulada			
100...240 VAC			
24 V		12 V	
72 W / 3 A		120 W / 5 A	
Auto		Auto or manual	
No		Yes	
cULus, cCSAus, TUV, CE, C-Tick			
27x120x120		54x120x120	
DIN rail 75x7.5, 35x7.5 or 35x15			
ABL8REM24030	ABL8REM24050	ABL7RP1205	ABL7RP4803

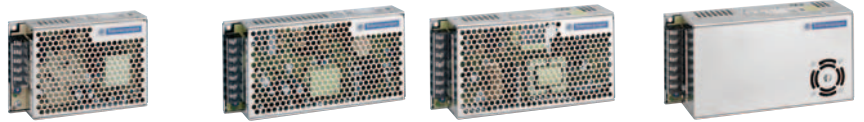


Universal, regulada reinicio automatico o manual			Tipo de modulo	Convertidor DC/DC	
100...120 VAC and 200...240 VAC		3 x 380...500 VAC	Compatibility Output connection of Universal power supplies ABL8RPS24... and ABL8WPS24...	Rated output voltage 5 V 12 V	
24 V					
480 W / 20 A		960 W / 40 A			
1.5 In during 4 s					
Yes					
Yes					
UL (in progress), cCSAus, CB scheme, CE					
145x140x143		95x155x143 165x155x143			
DIN rail 35x7.5 or 35x15					
ABL8RPM24200	ABL8WPS24200	ABL8WPS24400			Rated output current 6 A 2 A
					Certifications UL (in progress), cCSAus, CB scheme, CE
					Dimensions (mm) 44x140x146
					Fixing (mm) DIN rail 35x7.5 or 35x15
					References ABL8DCC05060 ABL8DCC12020



Tipo de modulo	Redundancy power supplies solutions
Compatibility	Connection of 2 power supplies inputs up to 20 A (1 power supply 40A)
Rated output voltage	24 V
Rated output current	40 A
Certifications	UL (in progress), cCSAus, CB scheme, CE
Dimensions (mm)	44x140x146
Fixing (mm)	DIN rail 35x7.5 ou 35x15
References	ABL8RED24400

Tipo de modulo	Protección de arranque
Compatibility	Output connection of Universal power supplies ABL8RPS24... and ABL8WPS24...
Rated output current	10A par voie
Calibres	1 / 2.5 / 4 / 5 / 7 / 8 / 10 A
Nombre de voies	4
Relais de défaut	No Yes
Coupeur manuelle (1 par voie)	Single-pole Two-pole
Certifications	UL (in progress), cCSAus, CB scheme, CE
Dimensions (mm)	71x109x110
Fixing (mm)	DIN rail 35x7.5 or 35x15 or on panel mount by screw
References	ABL8PRE24100 ABL8PRP24100



Tipo de fuente		Dedicada, regulada					
Input voltage		85...264 VAC			85...132 VAC / 170...264 VAC		
Output voltage		12 VDC		24 VDC		24 VDC	
Power / rated current		60 W / 5 A	100 W / 8.3 A	60 W / 2.5 A	100 W / 4.2 A	150 W / 6.2 A	240 W / 10 A
Certifications		UL, c CSA us, CE, Ctick					
Dimensions WxDxH (mm)		150x38x98	200x38x98	150x38x98	200x38x98	200x50x98	200x65x98
Fixing (mm)		Panel mount by scrow, by bracket ABL1A01 (1) , on DIN rail 35mm by panel ABL1A02 (1).					
Referencias	Without filter	ABL1REM12050	-	ABL1REM24025	ABL1REM24042	ABL1REM24062	ABL1REM24100
	With filter (2)	-	ABL1RPM12083	-	ABL1RPM24042	ABL1RPM24062	ABL1RPM24100

(1) has to order separately.

(2) Anti harmonic IEC/EN 61000-3-2

Filtrada rectificada



Tipo de fuente filtrada	Filtrada rectificada una fase o dos fases							
Alimentación	215/230/245 V or 385/400/415 VAC							
Salida de voltaje	24 V							
Normas internacionales	cULus, ENEC							
Potencia / Corriente	12 W / 0.5 A	24 W / 1 A	48 W / 2 A	96 W / 4 A	144 W / 6 A	240 W / 10 A	360 W / 15 A	480 W / 20 A
Dimensiones (mm)	87x124x108	87x124x108	87x142x108	87x165x108	123x153x153	123x185x153	135x185x138	175x215x128
Fijación (mm)	DIN rail 35x7.5 or 35x15 or on panel mount by screw				On panel mount by screw			
Referencias	ABL8FEQ24005	ABL8FEQ24010	ABL8FEQ24020	ABL8FEQ24040	ABL8FEQ24060	ABL8FEQ24100	ABL8FEQ24150	ABL8FEQ24200



Tipo de fuente filtrada	Filtrada rectificada tres fases				
Input voltage	3x 380 / 400 / 420 V				
Rated output voltage	24 V				
Certifications	cULus, ENEC				
Potencia / Corriente	240 W / 10 A	480 W / 20 A	720 W / 30 A	960 W / 40 A	1440 W / 60 A
Dimensiones (mm)	185x190x78	220x215x104	240x252x108	310x310x140	310x310x154
Fijación (mm)	On panel mount by screw				
Referencias	ABL8TEQ24100	ABL8TEQ24200	ABL8TEQ24300	ABL8TEQ24400	ABL8TEQ24600

Transformadores



Tipo de transformador		Rango_Universal , doble bobinado operación +60°C									
Rated input voltage	230/400 VAC (±15 V) 1-phase										
Certifications	cULus, ENEC										
Rated power / Rated current	25 VA 40 VA 63 VA 100 VA 160 VA 250 VA 320 VA 400 VA 630 VA 1000 VA										
Visualization	LED display of voltage presence at primary Without										
Fixing (mm)	DIN rail 35x15 or on panel mount by screw On panel mount by screw										
References	ABT7PDU...(1)										
Rated output voltage	24/48 V	002B	004B	006B	010B	016B	025B	032B	040B	063B	100B
	115/230 V	002G	004G	006G	010G	016G	025G	032G	040G	063G	100G

(1) Complete the reference according to the power and voltage using the table below (example: ABL6TS02J)



Tipo de transformador		Optimum range, single winding operating temperature +50°C									
Rated input voltage	230/400 VAC (±15 V) 1-phase										
Certifications	UL										
Nominal power	25 VA 40 VA 63 VA 100 VA 160 VA 250 VA 400 VA 630 VA 1000 VA										
References	ABL6TS...(1)										
Rated output voltage	24 V	02B	04B	06B	10B	16B	25B	40B	63B	100B	
	115 V	02G	04G	06G	10G	16G	25G	40G	63G	100G	
	230 V	02U	04U	06U	10U	16U	25U	40U	63U	100U	

(1) Complete the reference according to the power and voltage using the table below (example: ABL6TS02J)



Tipo de transformador		Economy range, single winding operating temperature +40°C						
Rated input voltage	230 VAC (±15 V) 1-phase							
Certifications	Without							
Rated power / Rated current	40 VA 63 VA 100 VA 160 VA 250 VA 320 VA 400 VA							
References	ABT7ESM...(1)							
Rated output voltage	24 V	004B	006B	010B	016B	025B	032B	040B

(1) Complete the reference according to the power and voltage using the table below (example: ABL6TS02J)