



SPECIFICATIEBLAD

ALGEMEEN

Een voeding zet in de meeste gevallen een wisselspanning om in een gelijkspanning. Wesemann fabriceert voedingen op klanten-specificatie.



CONSTRUCTIE

De voedingen worden ontwikkeld op basis van door de klant gespecificeerde voorschriften.

TOEPASSING

Voedingen kunnen in laboratoria, de bouw, beproevingsruimten en bijvoorbeeld in telecom/televisiekabel-installaties worden toegepast.

SCHAKELENDE VOEDINGEN

Wesemann bouwt eveneens op klantspecificatie schakelende voedingen voor gebruik in de industrie. Met name de flexibele ingangsspanning, variërend tussen de 100VAC en 240VAC maken dergelijke voedingen geschikt om overal ter wereld ingezet te worden.

Een voorbeeld van een dergelijke voeding is de voeding voor intelligent glas, dat elektrisch gedimd kan worden. Kijk voor een indruk op www.privalite.com ADELSYSTEM bouwt uiterst doordachte voedingen en omvormers voor de industriële markt, waarbij alle types geschikt zijn voor DIN-railmontage.

OMVORMERS

De voedingen - AC/DC en DC/DC omvormers - en de industriële UPS-systemen kunnen worden toegepast in de paneelbouw of vergelijkbare toepassingsgebieden.

VOORBEELDEN

FLEX power supplies met 1- of 3-fasen ingang, 12VDC, 24VDC, 48VDC en verschillende uitgaande stromen tot 25A.

Kies voor een flexibele voeding met een uiterst marktconforme prijs.



Wesemann is gespecialiseerd in het ontwerp en de fabricage van voedingen en transformatorsystemen. Wesemann is ISO 9001:2008 gecertificeerd door Lloyds Register's Quality Assurance.

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Code / Codice	Description / Descrizione			
PRODUCT GROUP 1		INDUSTRIAL POWER SUPPLIES		
Switching power supplies - Input 115–230VAC		Out 5VDC		
Alimentatori stabilizzati switching - Ingresso da rete monofase 115–230VAC				
PSM052A	Switching Power supply Output: 5VDC 2.5A Input: 115-230VAC			
PSM054A	Switching Power supply Output: 5VDC 5A Input: 115-230VAC			
PSM057A	Switching Power supply Output: 5VDC 7A Input: 115-230VAC			
Switching power supplies - Input 115–230VAC		Out 12VDC		
Alimentatori stabilizzati switching - Ingresso da rete monofase 115–230VAC				
PSM123A	Switching Power supply Output: 12VDC 3A Input: 115-230VAC			
PSM1210C	Switching Power supply Output: 12VDC 10A Input: 230VAC			
FLEX6012A	Switching Power supply Output: 12VDC 6A Input: 230VAC			
FLEX17012A	Switching Power supply Output: 12VDC 14A Input: 230VAC			
FLEX28012A	Switching Power supply Output: 12VDC 20A Input: 230VAC			
Switching power supplies - Input 115–230VAC - PSM Series		Out 24VDC		
Alimentatori stabilizzati switching - Ingresso da rete monofase 115–230VAC				
PSM241A	Switching Power supply Output: 24VDC 1.5A Input: 115-230VAC			
Switching power supplies - Input 115–230VAC		Out 24VDC		
Alimentatori stabilizzati switching - Ingresso da rete monofase 115–230VAC				
FLEX6024A	Switching Power supply Output: 24VDC 3A Input: 115-230VAC			
FLEX9024A	Switching Power supply Output: 24VDC 5A Input: 115-230VAC			
FLEX17024A	Switching Power supply Output: 24VDC 7,5A Input: 115-230VAC			
FLEX28024A	Switching Power supply Output: 24VDC 14A Input: 115-230VAC			
FLEX50024A	Switching Power supply Output: 24VDC 25A Input: 115-230VAC			
Switching power supplies - Input 115VDC		Out 24VDC		
Alimentatori stabilizzati switching - Ingresso da rete monofase 115VDC				
PSM244AX	Switching Power supply Output: 24VDC 5A Input: 115VDC			
Switching power supplies - Input 230-400–500VAC 2 and 3 Phase		Out 24VDC		
Alimentatori stabilizzati switching - Ingresso da rete Bifase e Trifase 230–400–500VAC				
FLEX9024B	Switching Power supply Output: 24VDC 5A (2 Phase)			
FLEX17024B	Switching Power supply Output: 24VDC 7,5A (2 Phase)			
FLEX28024B	Switching Power supply Output: 24VDC 14A (2 Phase)			
FLEX50024B	Switching Power supply Output: 24VDC 25A (3 Phase)			
Switching power supplies - Input 400–480VAC 3-Phase		Out 24VDC		
Alimentatori stabilizzati switching - Ingresso da rete Trifase 400–480VAC				
PST2440B	Switching Power supply Output: 24VDC 40A			
Switching power supplies - Input 115–230VAC		Out 48VDC		
Alimentatori stabilizzati switching - Ingresso da rete monofase 115–230VAC				
FLEX17048A	Switching Power supply Output: 48VDC 3,8 A Input: 115-230VAC			
FLEX28048A	Switching Power supply Output: 48VDC 7,5 A Input: 115-230VAC			
FLEX50048A	Switching Power supply Output: 48VDC 12,5 A Input: 115-230VAC			
Switching power supplies - Input 400–480VAC 3-Phase		Out 48VDC		
Alimentatori stabilizzati switching - Ingresso da rete Trifase 400–480VAC				
PST4810B	Switching Power supply Output: 48VDC 10A-35 max.			

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PRODUCT GROUP 1		INDUSTRIAL POWER SUPPLIES		
AC/DC and DC/DC Converters "Not Isolated" - Low Voltage Input AC or DC				
SW053LC	Switching Power supply Output: 5VDC 3 A			
SW103LC	Switching Power supply Output: 10VDC 3 A			
SW125HP	Switching Power supply Output: 12VDC 5 A			
SW243LC	Switching Power supply Output: 24VDC 3 A			
SW245HP	Switching Power supply Output: 24VDC 5 A			
SW247HP	Switching Power supply Output: 24VDC 7 A			
SW243LC/48	Switching Power supply Output: 24VDC 3A - Input 48VD			
AC/DC and DC/DC Converters "Not Isolated"- Low Voltage Input AC or DC- Adjustable output VDC +/-10%				
PFAL2410	Switching Power supply Output:24VDC 10A			
PFAL2415	Switching Power supply Output:24VDC 15A			
PFAL2420	Switching Power supply Output:24VDC 20A			
PFAL2415/48	Switching Power supply Output:24VDC 15A - Input 48VDC			
PFAL2420/48	Switching Power supply Output:24VDC 15A - Input 48VDC			
DC/DC Converters "Isolated"- Low Voltage Input DC to DC - Adjustable output VDC +/-10%				
In 12VDC Out 24VDC				
SUP30-12/24	Switching Power supply Input 10-18 VDC Output: 24VDC 1.3 A			
SUP50-12/24	Switching Power supply Input 10-18VDC Output: 24VDC 2.1 A			
In 24VDC Out 24VDC				
SUP30-24/24	Switching Power supply Input 18-36VDC Output: 24VDC 1.3 A			
SUP50-24/24	Switching Power supply Input 10-18VDC Output: 24VDC 2.1 A			
SUP70-24/24	Switching Power supply Input 18-36VDC Output: 24VDC 3 A			
SUP100-24/24	Switching Power supply Input 18-36VDC Output: 24VDC 4.2 A			
SUP200-24/24	Switching Power supply Input 18-36VDC Output: 24VDC 8.4 A			
In 48VDC Out 24VDC				
SUP30-48/24	Switching Power supply Input 36-72VDC Output: 24VDC 1.3 A			
SUP70-48/24	Switching Power supply Input 36-72VDC Output: 24VDC 3 A			
SUP150-48/24	Switching Power supply Input 36-72VDC Output: 24VDC 6.3 A			
SUP200-48/24	Switching Power supply Input 36-72VDC Output: 24VDC 8.4 A			
DINSUP	Support for Din Rail "SUP Line"			
AC/DC Linear Power Supplies - Input 6-28VAC/8-39VDC - Output Adjustable 1.25-27VDC				
AC/DC Alimentatori lineari - Ingresso 6-28VAC/8-39VDC - Uscita Regolabile 1,25-27 VDC				
PFALVP3	Vout 1.25-27VDC 2 A			
STEP-UP Power Supplies				
Alimentatori STEP-UP				
SUP3-1224	STEP-UP DC/DC ing. 12V out. 24V 3A			
SUP3-1230	STEP-UP DC/DC ing. 12V out. 30V 3A			
SUP3-1240	STEP-UP DC/DC ing. 12V out. 40V 3A			
SUP3-2448	STEP-UP DC/DC ing. 24V out. 48V 3A			
SUP3-2460	STEP-UP DC/DC ing. 24V out. 60V 2,5A			
SUP6-1224	STEP-UP DC/DC ing. 12V out. 24V 6A			
SUP6-2448	STEP-UP DC/DC ing. 24V out. 48V 6A			
SUP6-2460	STEP-UP DC/DC ing. 24V out. 60V 6A			

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PRODUCT GROUP 2		NON-STOP DC POWER		
CBI - ALL IN ONE = Battery Charger + Continuity BackUp Module + Power Supply in one unit				
CBI123A	Battery Charger 3 Level Out 12VDC 3A In 115-230VAC			
CBI126A	Battery Charger 3 Level Out 12VDC 6A In 115-230VAC			
CBI1210A	Battery Charger 3 Level Out 12VDC 10A In 115-230VAC			
CBI1235A	Battery Charger 3 Level Out 12VDC 35A In 115-230VAC			
CBI243A	Battery Charger 3 Level Out 24VDC 3A In 115-230VAC			
CBI245A	Battery Charger 3 Level Out 24VDC 5A In 115-230VAC			
CBI2410A	Battery Charger 3 Level Out 24VDC 10A In 115-230VAC-(No Battery start-up)			
CBI2410A/S	Battery Charger 3 Level Out 24VDC 10A In 115-230VAC			
CBI2410AF	Battery Charger 3 Level Out 24VDC 10A In 115-230VAC (EN61000-3-2)			
CBI2420A	Battery Charger 3 Level Out 24VDC 20A In 115-230VAC			
CBI485A	Battery Charger 3 Level Out 48VDC 5A In 115-230VAC-(No Battery start-up)			
CBI485A/S	Battery Charger 3 Level Out 48VDC 5A In 115-230VAC			
CBI4810A	Battery Charger 3 Level Out 48VDC 10A In 115-230VAC			
RTCONN	Connector for position 5 with Two Wires (2 mt)			
RJTEMP	Temperature compensation probe with connector 3m			
Uninterruptible Power Supply UPS a 24VDC - DC UPS 24V output				
UPS2410C	Power Non Stop ups, 230VAC in, 10A 24VDC out			
UPS2410C/RS	Power Non Stop ups, 230VAC in, 10A 24VDC out - RS232			
UPS2410B	Power Non Stop ups, 400VAC in, 10A 24VDC out			
UPS2410B/RS	Power Non Stop ups, 400VAC in, 10A 24VDC out - RS232			
UPSTemp	Temperature compensation probe with connector 3m			
Demo Kit				
Pannelli per dimostrazione				
CBI demo Kit	Demonstrative panel composed of CBI245A and Batt3.2 for Showroom			
PRODUCT GROUP 3		BATTERY CHARGING		
CB - Battery chargers, 3 level charging				
CB - Carica batterie a tre livelli di carica				
CB123ALC	Battery Charger 3 Level Out 12VDC 3A In 115-230VAC, no alarm relais			
CB123A	Battery Charger 3 Level Out 12VDC 3A In 115-230VAC			
CB126A	Battery Charger 3 Level Out 12VDC 6A In 115-230VAC			
CB1210A	Battery Charger 3 Level Out 12VDC 10A In 115-230VAC			
CB1235A	Battery Charger 3 Level Out 12VDC 35A In 115-230VAC			
CB243ALC	Battery Charger 3 Level Out 24VDC 3A In 115-230VAC no alarm relais			
CB243A	Battery Charger 3 Level Out 24VDC 3A In 115-230VAC			
CB245C	Battery Charger 3 Level Out 24VDC 5A In 115-230VAC Rated at 40°C			
CB245A	Battery Charger 3 Level Out 24VDC 5A In 115-230VAC			
CB2410AC	Battery Charger 3 Level Out 24VDC 10A In 115-230VAC			
CB2410ACF	Battery Charger 3 Level Out 24VDC 10A In 115-230VAC (EN61000-3-2)			
CB2420A	Battery Charger 3 Level Out 24VDC 20A In 115-230VAC			
CB363A	Battery Charger 3 Level Out 36VDC 3A In 115-230VAC			

Code / Codice	Description / Descrizione			
PRODUCT GROUP 4	BATTERIES			
Battery Modules				
Modulo portabatterie				
BATT 123	12VDC Battery 3.2Ah (N.1 battery+Battery Chest)			
BATT 123DIN	13VDC Battery 3.2Ah (N.1 battery+Battery Chest) with DIN clip			
BATT 127	12VDC Battery 7.2Ah (N.1 battery+Battery Chest)			
BATT 127DIN	13VDC Battery 7.2Ah (N.1 battery+Battery Chest) with DIN clip			
BATT 1212	12VDC Battery 12Ah (N.1 battery+Battery Chest)			
BATT 1.2Ah	24VDC Battery 1.2Ah (N.2 batteries+Battery Chest)			
BATT 1.2AhDIN	24VDC Battery 1.2Ah (N.2 batteries+Battery Chest) with DIN clip			
BATT 3.2Ah	24VDC Battery 3.2Ah (N.2 batteries+Battery Chest)			
BATT 3.2AhDIN	24VDC Battery 3.2Ah (N.2 batteries+Battery Chest) with DIN clip			
BATT 7.2Ah	24VDC Battery 7.2Ah (N.2 batteries+Battery Chest)			
BATT 7.2AhDIN	24VDC Battery 7.2Ah (N.2 batteries+Battery Chest) with DIN clip			
BATT 12Ah	24VDC Battery 12Ah (N.2 batteries+Battery Chest)			
BATTHOLDER123	Battery chest for battery 12V/3.2Ah - without battery			
BATTHOLDER123DIN	Battery chest for battery 12V/3.2Ah - without battery with DIN clip			
BATTHOLDER127	Battery chest for battery 12V/7.2Ah - without battery			
BATTHOLDER127DIN	Battery chest for battery 12V/7.2Ah - without battery with DIN clip			
BATTHOLDER1212	Battery chest for battery 12V/12Ah - without battery			
BATTHOLDER1.2	Battery chest for battery 24V/1.2Ah - without battery			
BATTHOLDER1.2DIN	Battery chest for battery 24V/1.2Ah - without battery with DIN clip			
BATTHOLDER3.2	Battery chest for battery 24V/3.2Ah - without battery			
BATTHOLDER3.2DIN	Battery chest for battery 24V/3.2Ah - without battery with DIN clip			
BATTHOLDER7.2	Battery chest for battery 24V/7.2Ah - without battery			
BATTHOLDER7.2DIN	Battery chest for battery 24V/7.2Ah - without battery with DIN clip			
BATTHOLDER12	Battery chest for battery 24V/12 Ah - without battery			
PRODUCT GROUP 5	ACCESSORIES			
MR220	Decoupling Module In - Out 10 - 60 VDC 25A			