
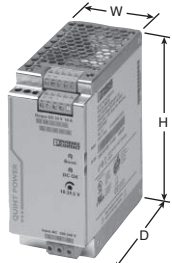



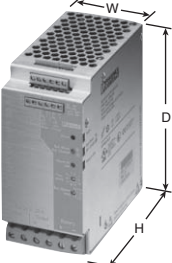

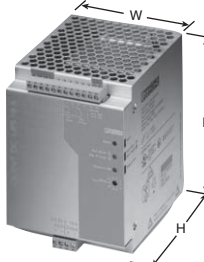

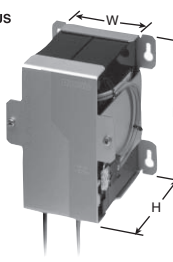




PHOENIX CONTACT Industrial Power Supplies



<p>A</p>  <p>QUINT SFB Features:</p> <ul style="list-style-type: none"> • Quint SFB (3rd Gen) include many features of the Quint Power and several additional including SFB (Selective Fuse Breaking) technology and additional function monitoring • SFB Technology - produces 6 times the nominal current for 12ms 	<p>B</p>  <p>QUINT POWER Features:</p> <ul style="list-style-type: none"> • Primary Switched Mode • Universal voltage input • Electronic overload protection • Compact space-saving design • Adjustable output voltage • Can connect in parallel and series • POWER BOOST output up to 50% • High MTBF: over 500,000 hours • DC OK LED • DC OK Signal Output • DC OK Dry Contact • Rapid Pluggable Terminals • Metal AluNox Housing 	<p>C</p>  <p>QUINT DC-DC CONVERTER Features:</p> <ul style="list-style-type: none"> • Converts 18v-32v DC into a controlled and stable 24V Supply • Input and Output are electrically isolated • Used to convert a non-regulated DC voltage into a regulated voltage 
<p>D</p>  <p>QUINT UPS Features:</p> <ul style="list-style-type: none"> • Provides Battery Backup to Quint SFB and Quint Power systems • Can be used with external batteries listed below • Mounts on Standard din rail • Low current consumption during charging process 	<p>E</p>  <p>QUINT BATTERY MODULES Features:</p> <ul style="list-style-type: none"> • Designed to be used in conjunction with Quint UPS modules to provide backup power for Quint based power systems • Scalable to provide more current for longer periods of time 	<p>F</p>  <p>MINI POWER Features:</p> <ul style="list-style-type: none"> • Primary Switched Mode • Universal voltage input • Narrow mounting width • Electronic overload protection • Compact space-saving design • Dual Output • POWER BOOST output up to 100% • High MTBF: over 500,000 hours • Green Polyamide PA Housing • Rapid Pluggable Terminals • Can connect in parallel and series 

QUINT INDUSTRIAL POWER SUPPLIES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Phoenix Type	Fig.	Input Voltage Range	Input Frequency	Output Voltage	Output Current	Operational Temperature	Dimensions: mm			Price Each	
								H	W	D	1	5
Quint SFB (Single Phase)												
651-2866718	QUINT-PS/1AC/12DC/15A	A	85-264AC/ 90-350DC	45-65Hz	12VDC	15A	-25° to +70°C	130	60	125	405.40	374.22
651-2866747	QUINT-PS/1AC/24DC/3,5	A	85-264AC/ 90-350DC	45-65Hz	24VDC	3.5A	-25° to +70°C	130	32	125	177.27	158.18
651-2866750	QUINT-PS/1AC/24DC/5	A	85-264AC/ 90-350DC	45-65Hz	24VDC	5A	-25° to +70°C	130	40	125	246.73	204.43
651-2866763	QUINT-PS/1AC/24DC/10	A	85-264AC/ 90-350DC	45-65Hz	24VDC	10A	-25° to +70°C	130	60	125	356.38	295.29
651-2866776	QUINT-PS/1AC/24DC/20	A	85-264AC/ 90-350DC	45-65Hz	24VDC	20A	-25° to +70°C	130	90	125	561.80	465.49
651-2866679	QUINT-PS/1AC/48DC/5A	A	85-264AC/ 90-350DC	45-65Hz	48VDC	5A	-25° to +70°C	130	60	125	402.09	371.16
Quint SFB (Three Phase)												
651-2866734	QUINT-PS/3AC/24DC/ 5	A	85-264AC/ 90-350DC	45-65Hz	24VDC	5A	-25° to +70°C	130	40	125	255.86	212.00
651-2866705	QUINT-PS/3AC/24DC/10	A	85-264AC/ 90-350DC	45-65Hz	24VDC	10A	-25° to +70°C	130	60	125	356.38	295.29
Quint Power (Single Phase)												
651-2938811	QUINT-PS-100-240AC/12DC/10	B	85-264AC/ 90-350DC	45-65Hz	12VDC	10A	-25° to +70°C	122	85	130	397.57	350.80
651-2938578	QUINT-PS-100-240AC/24DC/2.5	B	85-264AC/ 90-350DC	45-65Hz	24VDC	2.5A	-25° to +70°C	125	55	130	189.36	167.08
651-2938581	QUINT-PS-100-240AC/24DC/5	B	85-264AC/ 90-350DC	45-65Hz	24VDC	5A	-25° to +70°C	125	55	130	284.04	250.62
651-2938604	QUINT-PS-100-240AC/24DC/10	B	85-264AC/ 90-350DC	45-65Hz	24VDC	10A	-25° to +70°C	125	85	130	409.15	361.02
651-2938620	QUINT-PS-100-240AC/24DC/20	B	85-264AC/ 90-350DC	45-65Hz	24VDC	20A	-25° to +70°C	125	157	130	669.62	583.53
651-2938879	QUINT-PS-100-240AC/24DC/40	B	85-264AC/ 90-350DC	45-65Hz	24VDC	40A	-25° to +70°C	130	240	125	827.74	730.36
651-2866255	QUINT-PS-100-240AC/48DC/5	B	85-264AC/ 90-350DC	45-65Hz	48VDC	5A	-25° to +70°C	130	85	125	454.53	401.05
651-2938248	QUINT-PS-100-240AC/48DC/10	B	85-264AC/ 90-350DC	45-65Hz	48VDC	10A	-25° to +70°C	130	157	125	750.24	661.98
651-2938976	QUINT-PS-100-240AC/48DC/20	B	85-264AC/ 90-350DC	45-65Hz	48VDC	20A	-25° to +70°C	130	240	125	800.43	706.26
Quint Power (Three Phase)												
651-2938594	QUINT-PS-3x400-500AC/24DC/5	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	5.0A	-25° to +70°C	125	73	130	302.07	266.54
651-2938617	QUINT-PS-3x400-500AC/24DC/10	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	10A	-25° to +70°C	125	85	130	409.15	361.02
651-2938727	QUINT-PS-3x400-500AC/24DC/20	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	20A	-25° to +70°C	125	160	130	530.62	492.72
651-2938633	QUINT-PS-3x400-500AC/24DC/30	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	30A	-25° to +70°C	130	240	130	934.88	824.90
651-2938646	QUINT-PS-3x400-500AC/24DC/40	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	40A	-25° to +70°C	130	240	125	849.80	749.82
651-2938219	QUINT-PS-3x400-500AC/48DC/10	B	3x320-575AC/ 450-800DC	45-65Hz	48VDC	10A	-25° to +70°C	130	160	130	517.86	456.94
Quint DC-DC Converter												
651-2866378	QUINT-PS-24DC/24DC/10	C	18V DC - 24V DC	-	24VDC	10A	-25° to +70°C	130	80	125	494.02	435.90

QUINT UPS SYSTEMS (UNINTERRUPTABLE POWER SUPPLY) AND ACCESSORIES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Phoenix Type	Fig.	Description	Input Voltage	Output Voltage	Output Current	Operational Temperature	Dimensions: mm			Price Each	
								H	W	D	1	5
651-2866226	QUINT-DC-UPS/24DC/10	D	UPS with integrated 1.3Ah Battery	24VDC	24VDC	10A	-25° to +70°C	130	100	125	593.34	523.54
651-2866239	QUINT-DC-UPS/24DC/20	D	UPS System, No battery included	24VDC	24VDC	20A	-25° to +70°C	130	66	125	473.22	417.55
651-2866242	QUINT-DC-UPS/24DC/40	D	UPS System, No battery included	24VDC	24VDC	40A	-25° to +70°C	130	66	125	973.37	858.85
Accessories												
651-2866349	QUINT-BAT/24DC/3.4AH	E	Din Rail Battery Module	22.5-30VDC	24VDC	3.4Ah	-25° to +70°C	145	112	123	180.18	158.98
651-2866352	QUINT-BAT/24DC/7.2AH	E	Din Rail Battery Module	22.5-30VDC	24VDC	7.2Ah	-25° to +70°C	156	164	123	234.02	206.49
651-2866365	QUINT-BAT/24DC/12AH	E	Din Rail Battery Module	22.5-30VDC	24VDC	12Ah	-25° to +70°C	156	231	123	310.65	274.10
651-2938963	QUINT-DIODE/40	-	Redundancy Diode Module	-	-	-	-25° to +70°C	62	102	84	179.23	158.14
651-2866213	QUINT-BUFFER/24DC/20	-	Buffer Module	24VDC	24VDC	20A	-25° to +70°C	62	102	84	316.97	279.58

MINI POWER INDUSTRIAL POWER SUPPLIES

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	Phoenix Type	Fig.	Input Voltage Range	Input Frequency	Output Voltage	Output Current	Operational Temperature	Dimensions: mm			Price Each	
								H	W	D	1	5
651-2938714	MINI-PS-100-240AC/5DC/3	F	85-264AC / 90-350DC	45-65Hz	5VDC	3A	-25° to +70°C	99	22.5	114.5	116.99	103.22
651-2938756	MINI-PS-100-240 AC/10-15 DC/2	F	85-264AC / 90-350DC	45-65Hz	10-15VDC	2A	-25° to +70°C	99	45	114.5	149.08	131.54
651-2866297	MINI-PS-100-240AC/10-15DC/8	F	85-264AC / 90-350DC	45-65Hz	10-15VDC	8A	-25° to +70°C	99	67.5	107	200.84	177.22
651-2938743	MINI-PS-100-240AC/2x15DC/1	F	85-264AC / 90-350DC	45-65Hz	15VDC	1A	-25° to +70°C	99	45	114.5	135.62	119.67
651-2866446	MINI-PS-100-240AC/24DC/1.3	F	85-264AC / 90-350DC	45-65Hz	24VDC	1.3A	-25° to +70°C	99	22.5	107	104.56	92.26
651-2938730	MINI-PS-100-240AC/24DC/2	F	85-264AC / 90-350DC	45-65Hz	24VDC	2A	-25° to +70°C	99	45	114.5	136.66	120.58
651-2938837	MINI-PS-100-240AC/24DC/4	F	85-264AC / 90-350DC	45-65Hz	24VDC	4A	-25° to +70°C	99	67.5	115.4	190.00	165.00
651-2866336	MINI-PS-100-240AC/24DC/C2LPS	F	85-264AC / 90-350DC	45-65Hz	24VDC	3.8A	-25° to +70°C	99	67.5	114.5	164.61	145.25
651-2866983	MINI-SYS-PS-100-240AC/24DC/1.5	F	85-264AC / 90-350DC	45-65Hz	24VDC	1.5A	-25° to +70°C	99	35	103	142.87	126.06

