

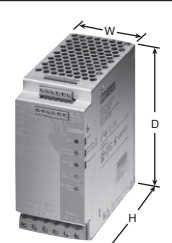
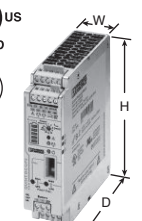

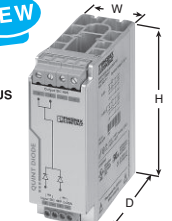


PHOENIX CONTACT Industrial Power Supplies



<p>A</p> <p>QUINT SFB</p> <p>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</p> <p>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</p> <p>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-IQ</p> <p>Features:</p> <ul style="list-style-type: none"> • Provides charging state, remaining runtime and service life of rechargeable battery at all times 	<p>E</p> <p>QUINT UPS</p> <p>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>F</p> <p>QUINT DIODE</p> <p>Features:</p> <ul style="list-style-type: none"> • Uniform redundancy • Made of extruded aluminum for improved cooling and longer service life • UL 508 listing • Class 1, Division 2 listing 

QUINT INDUSTRIAL POWER SUPPLIES

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	428.24	395.30
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	188.00	167.75
651-2866750	QUINT-PS/1AC/24DC/5	A	85-264AC/ 90-350DC	45-65Hz	24VDC	5A	-25° to +70°C	130	40	125	253.40	216.26
651-2866763	QUINT-PS/1AC/24DC/10	A	85-264AC/ 90-350DC	45-65Hz	24VDC	10A	-25° to +70°C	130	60	125	377.00	312.37
651-2866776	QUINT-PS/1AC/24DC/20	A	85-264AC/ 90-350DC	45-65Hz	24VDC	20A	-25° to +70°C	130	90	125	516.77	477.45
651-2866679	QUINT-PS/1AC/48DC/5A	A	85-264AC/ 90-350DC	45-65Hz	48VDC	5A	-25° to +70°C	130	60	125	425.33	392.61
651-2866682	QUINT-PS/1AC/48DC/10	A	85-264AC/ 90-350DC	45-65Hz	48VDC	10A	-25° to +70°C	130	90	125	593.00	532.75
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	271.00	224.54
651-2866705	QUINT-PS/3AC/24DC/10	A	85-264AC/ 90-350DC	45-65Hz	24VDC	10A	-25° to +70°C	130	60	125	377.00	312.37
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	430.83	380.15
651-2938878	QUINT-PS-100-240AC/24DC/2.5	B	85-264AC/ 90-350DC	45-65Hz	24VDC	2.5A	-25° to +70°C	125	55	130	213.62	188.49
651-2938581	QUINT-PS-100-240AC/24DC/5	B	85-264AC/ 90-350DC	45-65Hz	24VDC	5A	-25° to +70°C	125	55	130	308.01	271.76
651-2938604	QUINT-PS-100-240AC/24DC/10	B	85-264AC/ 90-350DC	45-65Hz	24VDC	10A	-25° to +70°C	125	85	130	442.93	390.83
651-2938620	QUINT-PS-100-240AC/24DC/20	B	85-264AC/ 90-350DC	45-65Hz	24VDC	20A	-25° to +70°C	125	157	130	740.19	656.22
651-2938879	QUINT-PS-100-240AC/24DC/40	B	85-264AC/ 90-350DC	45-65Hz	24VDC	40A	-25° to +70°C	130	240	125	913.50	806.03
651-2866255	QUINT-PS-100-240AC/48DC/5	B	85-264AC/ 90-350DC	45-65Hz	48VDC	5A	-25° to +70°C	130	85	125	501.70	442.68
651-2938248	QUINT-PS-100-240AC/48DC/10	B	85-264AC/ 90-350DC	45-65Hz	48VDC	10A	-25° to +70°C	130	157	125	811.41	715.95
651-2938976	QUINT-PS-100-240AC/48DC/20	B	85-264AC/ 90-350DC	45-65Hz	48VDC	20A	-25° to +70°C	130	240	125	865.75	763.89
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	327.55	289.02
651-2938617	QUINT-PS-3x400-500AC/24DC/10	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	10A	-25° to +70°C	125	85	130	442.93	390.83
651-2938727	QUINT-PS-3x400-500AC/24DC/20	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	20A	-25° to +70°C	125	160	130	574.63	533.59
651-2938633	QUINT-PS-3x400-500AC/24DC/30	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	30A	-25° to +70°C	130	240	130	1011.47	892.48
651-2938646	QUINT-PS-3x400-500AC/24DC/40	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	40A	-25° to +70°C	130	240	125	919.36	811.20
651-2938219	QUINT-PS-3x400-500AC/48DC/10	B	3x320-575AC/ 450-800DC	45-65Hz	48VDC	10A	-25° to +70°C	130	160	130	560.40	494.48
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	534.81	471.89

QUINT UPS-IQ SYSTEMS (UNINTERRUPTIBLE POWER SUPPLY) AND ACCESSORIES

MOUSER STOCK NO.	Phoenix Type	Fig.	Description	Input Voltage	Output Voltage	Output Current	Operational Temperature	Dimensions: mm			Price Each	
								H	W	D	1	5
651-2320212	QUINT-UPS/ 24DC/ 24DC/ 5	D	UPS System, No battery included	24VDC	24VDC	5A	-25° to +70°C	130	35	125	310.00	294.50
651-2320225	QUINT-UPS/ 24DC/ 24DC/10	D	UPS System, No battery included	24VDC	24VDC	10A	-25° to +70°C	130	35	125	350.00	332.50
651-2320238	QUINT-UPS/ 24DC/ 24DC/20	D	UPS System, No battery included	24VDC	24VDC	20A	-25° to +70°C	130	40	125	410.00	389.50
651-2320241	QUINT-UPS/ 24DC/ 24DC/40	D	UPS System, No battery included	24VDC	24VDC	40A	-25° to +70°C	130	47	125	775.00	736.25
Accessories												
651-2320306	UPS-BAT/VRLA/ 24DC/ 3.4AH	-	Din Rail Battery Module	24VDC	24VDC	3.4Ah	-25° to +70°C	191	85	110	180.00	171.00
651-2320319	UPS-BAT/VRLA/ 24DC/ 7.2AH	-	Din Rail Battery Module	24VDC	24VDC	7.2Ah	-25° to +70°C	202	135	110	220.00	209.00
651-2320322	UPS-BAT/VRLA/ 24DC/ 12AH	-	Din Rail Battery Module	24VDC	24VDC	12Ah	-25° to +70°C	202	202	110	310.00	294.50
651-2320377	UPS-CAP/24DC/10A/10KJ	-	Dual-Layer Capacitor Batt.	24VDC	24VDC	10kJ	-25° to +70°C	130	126	126	990.00	883.38
651-2320380	UPS-CAP/24DC/20A/20KJ	-	Dual-Layer Capacitor Batt.	24VDC	24VDC	20kJ	-25° to +70°C	130	126	126	1730.00	1543.69

QUINT UPS SYSTEMS (UNINTERRUPTIBLE POWER SUPPLY) AND ACCESSORIES

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	E	UPS with integrated 1.3Ah Battery	24VDC	24VDC	10A	-25° to +70°C	130	100	125	641.85	566.35
651-2866239	QUINT-DC-UPS/24DC/20	E	UPS System, No battery included	24VDC	24VDC	20A	-25° to +70°C	130	66	125	489.93	452.07
651-2866242	QUINT-DC-UPS/24DC/40	E	UPS System, No battery included	24VDC	24VDC	40A	-25° to +70°C	130	66	125	997.40	884.92
Accessories												
651-2866349	QUINT-BAT/24DC/3.4AH	-	Din Rail Battery Module	22.5-30VDC	24VDC	3.4Ah	-25° to +70°C	145	112	123	195.26	172.28
651-2866352	QUINT-BAT/24DC/7.2AH	-	Din Rail Battery Module	22.5-30VDC	24VDC	7.2Ah	-25° to +70°C	156	164	123	253.26	223.48
651-2938963	QUINT-DIODE/40	-	Redundancy Diode Module	-	-	-	-25° to +70°C	62	102	84	208.09	183.61
651-2866213	QUINT-BUFFER/24DC/20	-	Buffer Module	24VDC	24VDC	20A	-25° to +70°C	62	102	84	328.16	302.78

QUINT DIODE POWER SUPPLIES

MOUSER STOCK NO.	Phoenix Type	Fig.	Input Voltage	Input Voltage Range	Input Current		Operational Temperature	Dimensions: mm			Price Each	
					2x	1x		H	W	D	1	5
651-2320157	QUINT-DIODE/12-24DC/2X20/1X40	F	12-24DC	10-30DC	20A	40A	-40 °C to +70 °C	130	50	125	110.00	104.50
651-2320160	QUINT-DIODE/48DC/2X20/1X40	F	48DC	30-56DC	20A	40A	-40 °C to +70 °C	130	50	125	117.00	111.50