
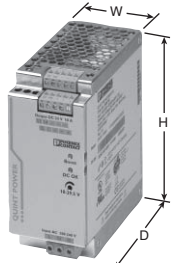



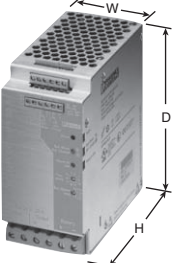

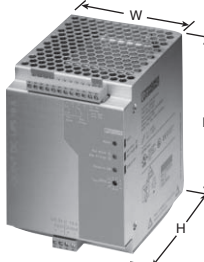

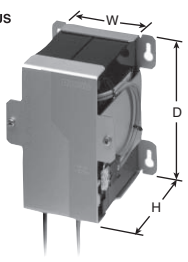




# PHOENIX CONTACT Industrial Power Supplies



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

## 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
<b>Quint SFB (Single Phase)</b>												
651-2866718	QUINT-PS/1AC/12DC/15A	A	85-264AC/ 90-350DC	45-65Hz	12VDC	15A	-25° to +70°C	130	60	125	417.56	385.44
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	182.59	162.92
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	210.56
651-2866763	QUINT-PS/1AC/24DC/10	A	85-264AC/ 90-350DC	45-65Hz	24VDC	10A	-25° to +70°C	130	60	125	367.07	304.14
651-2866776	QUINT-PS/1AC/24DC/20	A	85-264AC/ 90-350DC	45-65Hz	24VDC	20A	-25° to +70°C	130	90	125	503.82	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	414.15	382.29
651-2866682	QUINT-PS/1AC/48DC/10A	A	85-264AC/90-350DC	45-65Hz	48VDC	10A	-25° to +70°C	130	90	125	577.83	519.12
<b>Quint SFB (Three Phase)</b>												
651-2866734	QUINT-PS/3AC/24DC/ 5	A	85-264AC/ 90-350DC	45-65Hz	24VDC	5A	-25° to +70°C	130	40	125	263.54	218.36
651-2866705	QUINT-PS/3AC/24DC/10	A	85-264AC/ 90-350DC	45-65Hz	24VDC	10A	-25° to +70°C	130	60	125	367.07	304.14
<b>Quint Power (Single Phase)</b>												
651-2938811	QUINT-PS-100-240AC/12DC/10	B	85-264AC/ 90-350DC	45-65Hz	12VDC	10A	-25° to +70°C	122	85	130	409.49	361.32
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	202.61	178.77
651-2938581	QUINT-PS-100-240AC/24DC/5	B	85-264AC/ 90-350DC	45-65Hz	24VDC	5A	-25° to +70°C	125	55	130	292.56	258.13
651-2938604	QUINT-PS-100-240AC/24DC/10	B	85-264AC/ 90-350DC	45-65Hz	24VDC	10A	-25° to +70°C	125	85	130	421.42	371.85
651-2938620	QUINT-PS-100-240AC/24DC/20	B	85-264AC/ 90-350DC	45-65Hz	24VDC	20A	-25° to +70°C	125	157	130	704.26	624.37
651-2938879	QUINT-PS-100-240AC/24DC/40	B	85-264AC/ 90-350DC	45-65Hz	24VDC	40A	-25° to +70°C	130	240	125	869.12	766.87
651-2866255	QUINT-PS-100-240AC/48DC/5	B	85-264AC/ 90-350DC	45-65Hz	48VDC	5A	-25° to +70°C	130	85	125	477.25	421.10
651-2938248	QUINT-PS-100-240AC/48DC/10	B	85-264AC/ 90-350DC	45-65Hz	48VDC	10A	-25° to +70°C	130	157	125	772.74	681.83
651-2938976	QUINT-PS-100-240AC/48DC/20	B	85-264AC/ 90-350DC	45-65Hz	48VDC	20A	-25° to +70°C	130	240	125	824.44	727.44
<b>Quint Power (Three Phase)</b>												
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	311.13	274.53
651-2938617	QUINT-PS-3x400-500AC/24DC/10	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	10A	-25° to +70°C	125	85	130	421.42	371.85
651-2938727	QUINT-PS-3x400-500AC/24DC/20	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	20A	-25° to +70°C	125	160	130	546.53	507.50
651-2938633	QUINT-PS-3x400-500AC/24DC/30	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	30A	-25° to +70°C	130	240	130	962.92	849.64
651-2938646	QUINT-PS-3x400-500AC/24DC/40	B	3x320-575AC/ 450-800DC	45-65Hz	24VDC	40A	-25° to +70°C	130	240	125	875.29	772.31
651-2938219	QUINT-PS-3x400-500AC/48DC/10	B	3x320-575AC/ 450-800DC	45-65Hz	48VDC	10A	-25° to +70°C	130	160	130	533.39	470.64
<b>Quint DC-DC Converter</b>												
651-2866378	QUINT-PS-24DC/24DC/10	C	18V DC - 24V DC	-	24VDC	10A	-25° to +70°C	130	80	125	508.84	448.97

## QUINT UPS SYSTEMS (UNINTERRUPTIBLE 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	623.00	549.71
651-2866239	QUINT-DC-UPS/24DC/20	D	UPS System, No battery included	24VDC	24VDC	20A	-25° to +70°C	130	66	125	475.15	438.43
651-2866242	QUINT-DC-UPS/24DC/40	D	UPS System, No battery included	24VDC	24VDC	40A	-25° to +70°C	130	66	125	968.02	858.85
<b>Accessories</b>												
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	189.18	166.92
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	245.71	216.81
651-2866365	QUINT-BAT/24DC/12AH	E	Din Rail Battery Module	22.5-30VDC	24VDC	12Ah	-25° to +70°C	156	231	123	326.18	287.80
651-2938963	QUINT-DIODE/40	-	Redundancy Diode Module	-	-	-	-25° to +70°C	62	102	84	197.52	174.28
651-2866213	QUINT-BUFFER/24DC/20	-	Buffer Module	24VDC	24VDC	20A	-25° to +70°C	62	102	84	318.15	293.55

## 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	111.26
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	147.16	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	191.02
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	133.88	128.98
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	104.00	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	124.19
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	173.65
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	162.49	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	149.28	137.24
651-2866598	MINI-SYS-UPS/12DC/4	-	85.264AC/100-350DC	45-65Hz	12VDC	4A	-25° to +70°C	99	67.5	115	389.28	343.48