



QUINT POWER

High-performance power supplies
2017/2018

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QUINT POWER power supplies feature new functions to ensure superior system availability. SFB technology and preventive function monitoring increase the availability of your application. Signaling thresholds and characteristic curves can be individually adjusted via the protected NFC interface. They can be ordered pre-configured from a batch quantity of just 1.



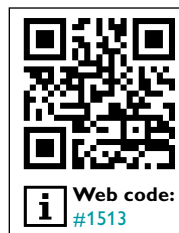
Your advantages

- ✓ SFB Technology selectively trips standard circuit breakers; connected consumers continue working uninterrupted
- ✓ Preventive function monitoring indicates critical operating states before faults occur
- ✓ Easy system extension through static boost with permanent 125 % performance
- ✓ Start heavy loads through dynamic boost with up to 200 % power for 5 s
- ✓ High level of immunity thanks to integrated gas-filled surge arrester, more than 20 ms mains buffering
- ✓ Wide temperature range from -40 °C to +70 °C

QUINT POWER 1~			NFC		SFB TECHNOLOGY
					
85 ... 264 V AC					
90 ... 350 V DC					
36 x 130 x 125 mm*	50 x 130 x 125 mm*	70 x 130 x 125 mm*			
24 V/5 A	24 V/10 A	24 V/20 A			
QUINT4-PS/ 1AC/24DC/5	QUINT4-PS/ 1AC/24DC/10	QUINT4-PS/ 1AC/24DC/20			
2904600	2904601	2904602			
		48 V/10 A New			
		QUINT4-PS/ 1AC/48DC/10			
		2904611			

* W x H x D

QUINT POWER 3~			NFC		SFB TECHNOLOGY
					
3 x 320 ... 550 V AC, 2 x 360 ... 550 V AC					
+/- 300 V DC	+/- 260 ... 300 V DC	+/- 260 ... 300 V DC			
36 x 130 x 125 mm*	50 x 130 x 125 mm*	70 x 130 x 125 mm*			
24 V/5 A	24 V/10 A	24 V/20 A			
QUINT4-PS/ 3AC/24DC/5	QUINT4-PS/ 3AC/24DC/10	QUINT4-PS/ 3AC/24DC/20			
2904620	2904621	2904622			



Web code:
#1513

Further information on
QUINT POWER:
Just scan the QR code or enter
the web code into the search
field on our website.

More information at
phoenixcontact.net