



QUINT POWER

High-performance power supplies
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

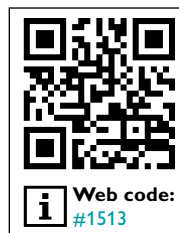
- ✓ SFB Technology selectively trips standard circuit breakers; connected loads continue working without interruption
- ✓ Preventive function monitoring indicates critical operating states before faults occur
- ✓ Easy system extension through static boost with permanent 125% power
- ✓ Start difficult 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 of -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/5 A	New	48 V/10 A
			QUINT4-PS/ 1AC/48DC/5		QUINT4-PS/ 1AC/48DC/10
			2904610		2904611
			12 V/5 A	New	
			QUINT4-PS/ 1AC/12DC/15		
			2904608		

* W x H x D

Further information at
phoenixcontact.net

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:
Simply scan the QR code or enter
the web code into the search
field on our website.