

Help for choosing the CAP module

Select your QUINT CAP with integrated capacity.



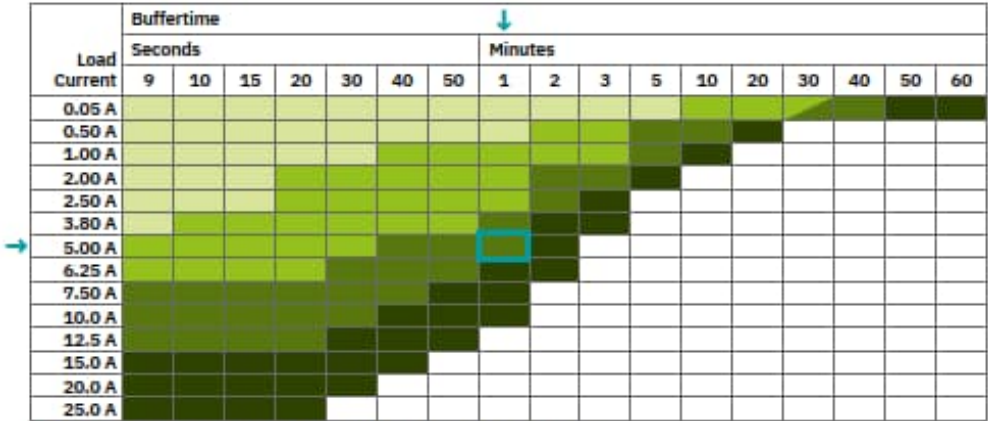
QUINT CAP ¹⁾				
		USB	USB	USB
Input	22.5 V DC ... 30 V DC	22.5 V DC ... 30 V DC	22.5 V DC ... 30 V DC	22.5 V DC ... 30 V DC
W x H x D in mm	85 x 102.5 x 90	94 x 130 x 125	118 x 130 x 125	244 x 130 x 125
	24 V / 3.8 A	24 V / 5 A	24 V / 10 A	24 V / 20 A
Type	QUINT4-CAP/24DC/3.8/1KJ/PT	QUINT4-CAP/24DC/5/4KJ	QUINT4-CAP/24DC/10/8KJ	QUINT4-CAP/24DC/20/16KJ/USB
Item no.	2320526	2320539	2320571	1065635
				24 V / 20 A
Type				QUINT4-CAP/24DC/20/16KJ/PN
Item no.				1076860
				24 V / 20 A
Type				QUINT4-CAP/24DC/20/16KJ/EIP
Item no.				1076861
				24 V / 20 A
Type				QUINT4-CAP/24DC/20/16KJ/EC
Item no.				1076858
Information	Energy storage system based on maintenance-free double-layer capacitors			

¹⁾ The devices support SFB Technology in mains operation in conjunction with 4th generation QUINT POWER power supplies.

Buffer times for QUINT CAP

Example: 5 A is to be buffered for 1 minute.


→ QUINT4-CAP/24DC/10/8KJ




The data is based on an ambient temperature of +25°C.



Help for choosing the CAP module

Select your STEP CAP with integrated capacity.


Power supply



UPS module


Battery module

STEP CAP	
	
	
Input	23.7 V DC ... 26.5 V DC
W x H x D in mm	80 x 125 x 60
24 V / 2 A	
Type	STEP-CAP/24VDC/2/0.4KJ
Item no.	1519633
Information	Energy storage system based on maintenance-free double-layer capacitors


Buffer times for STEP CAP

Position A



→ Maximum buffer times

Position B



→ Maximum service life

Load Current	Buffertime												
	Seconds												Minutes
	6	8	10	12	15	20	25	30	35	40	50	1	2
0.10 A													
0.30 A													
0.50 A													
0.80 A													
1.00 A													
1.30 A													
1.50 A													
1.80 A													
2.00 A													

The data is based on an ambient temperature of +25°C.