At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. HERE

SP10

Ue	U_N	U_{MAX}[1]	Hz	$THDI_R$%	$THDI_C$%[2]
400V	400V	440V	50	≤7%	≤30%

SUPERriphaso

Generalità
- Custodia plastica verniciata con polveri epossidiche colore RAL 7030 con grado di protezione IP40
- Condensatori monofase autorigenerabili in polipropilene metallizzato con tensione di targa U_N=400V.
- Resistenze di scarica

Tutti i componenti utilizzati sono conformi alle prescrizioni normative in materia di sicurezza.

Generalities
- *Plastic enclosure painted with epossidic dust paint, colour RAL7030, with protection degree IP40*
- *Single phase self-healing metallized polypropylene capacitors with U_N=400V rated voltage.*
- *Discharge resistance*

All components inside this products are compliant with EU Safety Regulations.

SUPERriphaso

CODICE *CODE*	POTENZA *POWER* Ue=400V (kvar)	MODULI *MODULES* N°	PESO *WEIGHT* (Kg)	DIM (CAP. 7) *(CHAPT. 7)*
SRWT312152C1000	3.125	1	2.1	21
SRWT625152C1000	6.25	1	4.2	21
SRWT125252C1000	12.5	1	6.3	21
SRWT250252C2000	25	2	8.4	22
SRWT375252C3000	37.5	3	10.5	23
SRWT500252C4000	50	4	12.5	24

CARATTERISTICHE TECNICHE		*TECHNICAL CHARACTERISTICS*
Tensione nominale di impiego	Ue= 400V	*Rated operational voltage*
Frequenza nominale	50Hz	*Rated frequency*
Sovraccarico max In	1.3xIn	*Max current overload In*
Sovraccarico max Vn	1.1xVn	*Max voltage overload Vn*
Livello di isolamento	3/15kV - U_e ≤660Vac	*Insulating volage*
Classe di temperatura (apparecchiatura)	-5/+40°C	*Temperature range (equipment)*
Classe di temperatura (condensatori)	-25/+55°C	*Temperature range (capacitors)*
Dispositivi di scarica	montati su ogni batteria/*on each bank*	*Discharge device*
Installazione	per interno/*indoor*	*Use*
Servizio	continuo/*continous*	*Service*
Collegamenti interni	a triangolo/*delta*	*Capacitors connection*
Perdite Joule totali	~2W/kvar	*Total Joule losses*
Norme di riferimento apparecchiatura	CEI EN 60439-1/2 CEI EN 61921-1	*Applicable standards*
Norme di riferimento per i condensatori	CEI EN 60831-1/2	*Capacitors standards*

SP20

Ue	U_N	U_{MAX}[1]	Hz	$THDI_R$%	$THDI_C$%[2]
400V	400V	440V	50	≤7%	≤40%

SUPERriphaso

Generalità
- Custodia plastica verniciata con polveri epossidiche colore RAL 7030 con grado di protezione IP40
- Condensatori monofase autorigenerabili in polipropilene metallizzato con tensione di targa U_N=400V.
- Resistenze di scarica

Tutti i componenti utilizzati sono conformi alle prescrizioni normative in materia di sicurezza.

Generalities
- *Plastic enclosure painted with epossidic dust paint, colour RAL7030, with protection degree IP40*
- *Single phase self-healing metallized polypropylene capacitors with U_N=400V rated voltage.*
- *Discharge resistance*

All components inside this products are compliant with EU Safety Regulations.

SUPERriphaso

CODICE *CODE*	POTENZA *POWER* Ue=400V (kvar)	MODULI *MODULES* N°	PESO *WEIGHT* (Kg)	DIM (CAP. 7) *(CHAP. 7)*
SRWT250150C1000	2.5	1	1	21
SRWT500150C1000	5	1	1.7	21
SRWT100250C1000	10	1	2.1	21
SRWT150250C2000	15	2	3.8	22
SRWT200250C2000	20	2	4.2	22
SRWT250250C3000	25	3	5.9	23
SRWT300250C3000	30	3	6.3	23
SRWT400250C4000	40	4	84	24
SRWT500250C5000	50	5	10.5	25

CARATTERISTICHE TECNICHE		*TECHNICAL CHARACTERISTICS*
Tensione nominale di impiego	Ue= 400V	*Rated operational voltage*
Frequenza nominale	50Hz	*Rated frequency*
Sovraccarico max In	1.3xIn	*Max current overload In*
Sovraccarico max Vn	1.1xVn	*Max voltage overload Vn*
Livello di isolamento	3/15kV - U_e ≤660Vac	*Insulating volage*
Classe di temperatura (apparecchiatura)	-5/+40°C	*Temperature range (equipment)*
Classe di temperatura (condensatori)	-25/+55°C	*Temperature range (capacitors)*
Dispositivi di scarica	montati su ogni batteria/*on each bank*	*Discharge device*
Installazione	per interno/*indoor*	*Use*
Servizio	continuo/*continous*	*Service*
Collegamenti interni	a triangolo/*delta*	*Capacitors connection*
Perdite Joule totali	~2W/kvar	*Total Joule losses*
Norme di riferimento apparecchiatura	CEI EN 60439-1/2 CEI EN 61921-1	*Applicable standards*
Norme di riferimento per i condensatori	CEI EN 60831-1/2	*Capacitors standards*

1 Massimo valore ammesso secondo norma CEI EN 60831-1 art.20.1
2 Attenzione: in questa condizione è possibile incorrere in fenomeni di amplificazione delle armoniche presenti in rete

1 *Maximum allowed value according to CEI EN 60831-1 art.20.1*
2 *Attention: in this conditions of load network harmonic amplification phenomena is possible*

Automatización Eléctrica
Especialistas en Automatización

Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
SUPERRIPHASO SP20 400V 2.50K 50HZ	501100000	SRWT250150C1000	Buy on EAN
SUPERRIPHASO SP20 400V 5.00K 50HZ	501100001	SRWT500150C1000	Buy on EAN
SUPERRIPHASO SP20 400V 10.00K 50HZ	501100002	SRWT100250C1000	Buy on EAN
SUPERRIPHASO SP20 400V 15.00K 50HZ	501100003	SRWT150250C2000	Buy on EAN
SUPERRIPHASO SP20 400V 20.00K 50HZ	501100004	SRWT200250C2000	Buy on EAN
SUPERRIPHASO SP20 400V 25.00K 50HZ	501100005	SRWT250250C3000	Buy on EAN
SUPERRIPHASO SP20 400V 30.00K 50HZ	501100006	SRWT300250C3000	Buy on EAN
SUPERRIPHASO SP20 400V 40.00K 50HZ	501100007	SRWT400250C4000	Buy on EAN
SUPERRIPHASO SP20 400V 50.00K 50HZ	501100008	SRWT500250C5000	Buy on EAN
MICROFIX SP20 400V 25.00K 50HZ	501100104	FTPFF2250051A00	Buy on EAN
MICROFIX SP20 400V 30.00K 50HZ	501100105	FTPFF2300051A00	Buy on EAN
MICROFIX SP20 400V 40.00K 50HZ	501100106	FTPFF2400051A00	Buy on EAN
MICROFIX SP20 400V 50.00K 50HZ	501100107	FTPFF2500051A00	Buy on EAN
MICROFIX SP20 400V 60.00K 50HZ	501100108	FTPFF2600051A00	Buy on EAN
MICROFIX RP10 460V 5.00K 50HZ	501100109	FTPLF1500051A00	Buy on EAN
MICROFIX RP10 460V 10.00K 50HZ	501100110	FTPLF2100051A00	Buy on EAN

MICROFIX RP10 460V 15.00K 50HZ	501100111	FTPLF2150051A00	Buy on EAN
MICROMATIC HP10 415V 44.00K 50HZ	501200007	IC0AKF244050004	Buy on EAN
MICROMATIC HP10 415V 52.00K 50HZ	501200008	IC0AKF252050004	Buy on EAN
MICROMATIC HP10 415V 60.00K 50HZ	501200009	IC0AKF260050004	Buy on EAN
MICROMATIC HP10 415V 72.00K 50HZ	501200010	IC0AKF272050005	Buy on EAN
MICROMATIC HP20 460V 14.00K 50HZ	501200011	IC0JLF214050004	Buy on EAN
MICROMATIC HP20 460V 22.00K 50HZ	501200012	IC0JLF222050004	Buy on EAN
MICROMATIC HP20 460V 30.00K 50HZ	501200013	IC0JLF230050004	Buy on EAN
MICROMATIC HP20 460V 36.00K 50HZ	501200014	IC0JLF236050004	Buy on EAN
MICROMATIC HP20 460V 38.00K 50HZ	501200015	IC0JLF238050004	Buy on EAN