

Ordering data

Frame size	Inverter power rating	Resistor order number	Continuous power	Peak power (5% duty cycle)	Resistance \pm 10%	DC voltage rating
Three phase AC 400 V inverters						
FSA	0.37 kW	6SL3201-0BE14-3AA0	75 W	1.5 kW	370 Ω	840 V +10%
	0.55 kW					
	0.75 kW					
	1.1 kW					
	1.5 kW					
FSB	2.2 kW	6SL3201-0BE21-0AA0	200 W	4.0 kW	140 Ω	840 V +10%
	3 kW					
FSC	4 kW	6SL3201-0BE21-8AA0	375 W	7.5 kW	75 Ω	840 V +10%
	5.5 kW					
FSD	7.5 kW	6SL3201-0BE23-8AA0	925 W	18.5 kW	30 Ω	840 V +10%
	11 kW					
FSE	15 kW	6SE6400-4BD21-2DA0	1200 W	24 kW	27 Ω	900 V
	18.5 kW					
	22 kW					
Single phase AC 230 V inverters						
FSA	0.12 kW	6SE6400-4BC05-0AA0	50 W	1.0 kW	180 Ω	450 V
	0.25 kW					
	0.37 kW					
	0.55 kW					
	0.75 kW					
FSB	1.1 kW	6SE6400-4BC11-2BA0	120 W	2.4 kW	68 Ω	450 V
	1.5 kW					
FSC	2.2 kW	6SE6400-4BC12-5CA0	250 W	4.5 kW	39 Ω	450 V
	3 kW					

* All the above resistors are rated for a maximum duty cycle of 5%.

Technical data

Surrounding operating temperature:	-10° C to +50° C
Storage/transport temperature:	-40° C to +70° C
Degree of protection:	IP20
Humidity:	0% to 95% (non-condensing)
cURus file number:	E221095 (Gino) E219022 (Block)