

# Overview UL-listed products





## UL-CERTIFIED PRODUCTS INSULATION SYSTEM CLASS B (130 ° C) E217179

### 1-phase mains chokes

### 3-phase mains choke

### Motor chokes

### Sinusoidal filter






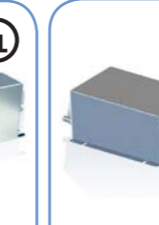





														
Rated current	2 - 45A	2 -50 A	3 -32,4 A	6/ 10/ 17,1 A	3 -32,4 A	6/ 10/ 17,1 A	3 - 28A	3 - 28 A	3 - 34 A	3 - 34 A	1,8- 43,2 A	1,8- 43,2 A	1,8 - 36 A	1,8 - 36 A
Rated voltage	250 V	250 V	500 V	600 V	500 V	600 V	500 V	500 V	500 V	500 V	500 V	500 V	500 V	500 V
Construction	open	encasted	open	open	encasted	encasted	open	encasted	open	open	open	encasted	open	encasted
Voltage drop	UK 4%	UK 4%	UK 4%	UK 4%	UK 4%	UK 4%	UK 2%	UK 2%	UK 1%	UK 1%			Uk 8%	Uk 8%
Max. ambient temp.	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C	40°C
Insulation class	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)	B (130°C)
UL category	NMTR	NMTR	NMTR	NMTR	NMTR	NMTR	NMTR	NMTR	NMTR	NMTR	NMTR	NMTR	NMTR	NMTR
Certificate Number	E217179	E217179	E217179	E217179	E217179	E217179	E217179	E217179	E217179	E217179	E217179	E217179	E217179	E217179

### 1-phase mains filter

### 3-phase mains filter, single stage


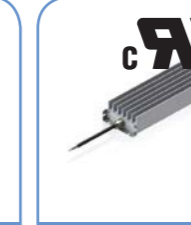
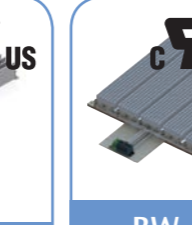

### two stage

### Medical transformers

												
Rated current	3 - 20 A	3 - 20 A	3 - 150 A	8 - 600 A	16 - 30 A	6	7 - 42 A					
Rated voltage	250 V	250 V	500 V	500 V	480 V	440 V	480 V					
Attenuation	high	very high	high	very high	high	very high	very high					
UL category	FOKY2	FOKY2	FOKY2	FOKY2	FOKY2	FOKY2	FOKY2					
CertificateNumber	E217177	E217177	E217177	E217177	E217177	E217177	E217177					
Rated power								Rated power	300, 600, 800,1000 VA	1300, 1600,2200 VA	300, 800 VA	660,1120, 1580,2000 VA
Input voltage								Input voltage	115-230 V	115-230 V	100-130/200-250 V	230 V
								TÜV SÜD	NRTL	NRTL	NRTL	TÜV SÜD
									3rd	3rd	3rd	

### Compact resistors

### Register braking resistors

					
Rated power	50 - 300 W	100 - 400 W	400 - 1500 W	2000 - 7500 W	2000 -5000 W
Rated voltage	900V DC / 600VAC	900V DC / 600V AC	900V DC / 600V AC	900V DC / 600V AC	400 V
Degree of protection	IP 20/40/ 54	IP 20/40/54	IP 20/40/54	IP 20	IP 22
UL category	NMTR2	NMTR2	NMTR2	NMTR2	NMMS2
Certificate Number	E217179	E217179	E217179	E217179	E217180

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OVERVIEW PRODUCTS BY INSULATION SYSTEM REO AG E251513 CLASS 130 (B) - B1, CLASS 155 (F) - REO 155-1, CLASS 155 (F) - REO 203-1, CLASS 180 (H) - REO 342-1 ; CLASS 220 (H) - REO 220

## Chokes

## AC Magnets

CNW, CNW M	CNW, CNW M	CNW, CNW M	CNW, CNW M	CNW, CNW M	WI/WE
Class 130 (B) offen vergossen 40°C B (130°C) OBJY2 E251513	Class 155 (F) offen vergossen 40°C F (155°C) OBJY2 E251513	Class 155 (F) offen vergossen 40°C F (155°C) OBJY2 E251513	Class 180 (H) offen vergossen 40°C H (180°C) OBJY2 E251513	Class 180 (H) offen 40°C H (180°C) OBJY2 E251513	Class 130 (B) vergossen 40°C B (130°C) OBJY2 E251513

Insulation system  
Construction  
Construction  
Max. ambient temp.  
Insulation class  
UL category  
Certificate Number



## UL-listed Products of REO



## REOVIB Frequency converters

MFS 268	MFS 268	MFS 268	MFS 268 Accessories
3/6/8/16 A 110/230 V IP 20 NMTR E217179	6/8/12/16 A 110/230 V IP 54 NMTR E217179	16 A 110/230 V IP 20 NMTR E217179	REOVIB MFS 268 Adapter cable for 24V , DC - signal input / output model (s) Signal I / O 4pol. - M12 , signal I / O 5pol. -M12  REOVIB MFS 268-IP54-PV 6, 8, 12, 16 A: Adapter cable for input and output sockets

Output current  
Power input  
IP protection  
UL category  
Certification Number



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